

MCM Results from the Final Test at SLAC

Serial Number: 235 **Part Number:** LAT-DS-00899 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.4
I_AVDDA 49.4 mA at 1.5V **I_AVDDB** 15.2 mA at 2.5V **# Dead Channels=** 0
I_DVDD 50.7 mA at 2.5V **I_Bias** 35 nA at 150 V **# Disc. Channels=** 4
Number of mates left: 3 **Number of mates right:** 3 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 22-May-04
Comment:

Serial Number: 237 **Part Number:** LAT-DS-00899 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.4
I_AVDDA 49.2 mA at 1.5V **I_AVDDB** 15 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.4 mA at 2.5V **I_Bias** 25 nA at 150 V **# Disc. Channels=** 0
Number of mates left: 3 **Number of mates right:** 3 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 22-May-04
Comment: Visual inspection

Serial Number: 259 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.4
I_AVDDA 48.9 mA at 1.5V **I_AVDDB** 15.4 mA at 2.5V **# Dead Channels=** 0
I_DVDD 52.3 mA at 2.5V **I_Bias** 25 nA at 150 V **# Disc. Channels=**
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 22-May-04
Comment: Does not have 75-ohm clock termination!

Serial Number: 260 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.4
I_AVDDA 48.9 mA at 1.5V **I_AVDDB** 15 mA at 2.5V **# Dead Channels=** 0
I_DVDD 52.1 mA at 2.5V **I_Bias** 34 nA at 150 V **# Disc. Channels=**
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 23-May-04
Comment: Does not have 75-ohm clock termination!

Serial Number: 263 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.4
I_AVDDA 48.8 mA at 1.5V **I_AVDDB** 15.4 mA at 2.5V **# Dead Channels=** 0
I_DVDD 53.9 mA at 2.5V **I_Bias** 26 nA at 150 V **# Disc. Channels=**
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 22-May-04
Comment: Does not have 75-ohm clock termination!

Serial Number: 294 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.4
I_AVDDA 49.3 mA at 1.5V **I_AVDDB** 15.5 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.2 mA at 2.5V **I_Bias** 34 nA at 150 V **# Disc. Channels=** 1
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 22-May-04
Comment:

Serial Number: 305 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 1 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 49 mA at 1.5V **I_AVDDB** 14 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.9 mA at 2.5V **I_Bias** 30 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 01-Jun-04
Comment: Shipped to Italy but missing PA test data

Serial Number: 309 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 1 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 48.9 mA at 1.5V **I_AVDDB** 15.3 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.3 mA at 2.5V **I_Bias** 32 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 01-Jun-04
Comment: Given to the electronics group.

Serial Number: 312 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 1 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 49.3 mA at 1.5V **I_AVDDB** 13.3 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.6 mA at 2.5V **I_Bias** 32 nA at 150 V **# Disc. Channels=** 0
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 01-Jun-04
Comment: Delaminations found at G&A on pitch adapter.

Serial Number: 314 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.4
I_AVDDA 49.1 mA at 1.5V **I_AVDDB** 14.9 mA at 2.5V **# Dead Channels=** 0
I_DVDD 50.9 mA at 2.5V **I_Bias** 34 nA at 150 V **# Disc. Channels=**
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 23-May-04
Comment: Does not have 75-ohm clock termination!

Serial Number: 326 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.4
I_AVDDA 49.1 mA at 1.5V **I_AVDDB** 13.7 mA at 2.5V **# Dead Channels=** 0
I_DVDD 50.8 mA at 2.5V **I_Bias** 34 nA at 150 V **# Disc. Channels=** 0
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 22-May-04
Comment:

Serial Number: 342 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 2-0-3 **Burn-In Release:** 1.7
I_AVDDA 49 mA at 1.5V **I_AVDDB** 15.3 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.7 mA at 2.5V **I_Bias** 31 nA at 150 V **# Disc. Channels=** 8
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 01-Dec-04
Comment:

Serial Number: 346 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.4
I_AVDDA 49.3 mA at 1.5V **I_AVDDB** 14.9 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.2 mA at 2.5V **I_Bias** 33 nA at 150 V **# Disc. Channels=**
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 22-May-04
Comment: Does not have 75-ohm clock termination!

Serial Number: 348 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-6 **Burn-In Release:** 1.8
I_AVDDA 48.8 mA at 1.5V **I_AVDDB** 13.6 mA at 2.5V **# Dead Channels=** 0
I_DVDD 52 mA at 2.5V **I_Bias** 34 nA at 150 V **# Disc. Channels=** 0
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 29-Jul-04
Comment: Delaminations found at G&A on pitch adapter.

Serial Number: 353 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.4
I_AVDDA 49.1 mA at 1.5V **I_AVDDB** 15 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.7 mA at 2.5V **I_Bias** 34 nA at 150 V **# Disc. Channels=**
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 22-May-04
Comment: Given to the electronics group.

Serial Number: 365 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 1 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 48.6 mA at 1.5V **I_AVDDB** 14.6 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.5 mA at 2.5V **I_Bias** 31 nA at 150 V **# Disc. Channels=** 8
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 01-Jun-04
Comment:

Serial Number: 367 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 1 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 49 mA at 1.5V **I_AVDDB** 15.2 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.2 mA at 2.5V **I_Bias** 34 nA at 150 V **# Disc. Channels=** 7
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 02-Jun-04
Comment:

Serial Number: 368 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 1 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 49 mA at 1.5V **I_AVDDB** 13.6 mA at 2.5V **# Dead Channels=** 1
I_DVDD 51.3 mA at 2.5V **I_Bias** 34 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 02-Jun-04
Comment:

Serial Number: 383 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 1 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 48.8 mA at 1.5V **I_AVDDB** 15 mA at 2.5V **# Dead Channels=** 0
I_DVDD 50.7 mA at 2.5V **I_Bias** 31 nA at 150 V **# Disc. Channels=** 0
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 01-Jun-04
Comment:

Serial Number: 388 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-6 **Burn-In Release:** 1.8
I_AVDDA 49 mA at 1.5V **I_AVDDB** 15.2 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.9 mA at 2.5V **I_Bias** 35 nA at 150 V **# Disc. Channels=** 1
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 30-Jul-04
Comment:

Serial Number: 389 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-5 **Burn-In Release:** 1.8
I_AVDDA 49.1 mA at 1.5V **I_AVDDB** 15.2 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.9 mA at 2.5V **I_Bias** 35 nA at 150 V **# Disc. Channels=** 1
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 28-Jul-04
Comment:

Serial Number: 392 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-5 **Burn-In Release:** 1.8
I_AVDDA 48.9 mA at 1.5V **I_AVDDB** 15.2 mA at 2.5V **# Dead Channels=** 0
I_DVDD 52 mA at 2.5V **I_Bias** 32 nA at 150 V **# Disc. Channels=** 1
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 28-Jul-04
Comment:

Serial Number: 395 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 2-0-3 **Burn-In Release:** 1.7
I_AVDDA 48.6 mA at 1.5V **I_AVDDB** 14.9 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51 mA at 2.5V **I_Bias** 29 nA at 150 V **# Disc. Channels=** 8
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 08-Dec-04
Comment:

Serial Number: 396 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-5 **Burn-In Release:** 1.8
I_AVDDA 49 mA at 1.5V **I_AVDDB** 13.4 mA at 2.5V **# Dead Channels=** 0
I_DVDD 52 mA at 2.5V **I_Bias** 32 nA at 150 V **# Disc. Channels=** 6
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 28-Jul-04
Comment:

Serial Number: 419 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 48.7 mA at 1.5V **I_AVDDB** 15.4 mA at 2.5V **# Dead Channels=** 0
I_DVDD 52.1 mA at 2.5V **I_Bias** 36 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 09-Jul-04
Comment:

Serial Number: 423 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1,7
I_AVDDA 49.2 mA at 1.5V **I_AVDDB** 14.1 mA at 2.5V **# Dead Channels=** 1
I_DVDD 51.4 mA at 2.5V **I_Bias** 35 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 09-Jul-04
Comment:

Serial Number: 424 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 48.9 mA at 1.5V **I_AVDDB** 13.6 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.9 mA at 2.5V **I_Bias** 35 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 08-Jul-04
Comment:

Serial Number: 428 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 1 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 49.1 mA at 1.5V **I_AVDDB** 15.3 mA at 2.5V **# Dead Channels=** 0
I_DVDD 15.6 mA at 2.5V **I_Bias** 32 nA at 150 V **# Disc. Channels=** 0
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 01-Jun-04
Comment:

Serial Number: 432 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 48.9 mA at 1.5V **I_AVDDB** 13.8 mA at 2.5V **# Dead Channels=** 0
I_DVDD 52 mA at 2.5V **I_Bias** 32 nA at 150 V **# Disc. Channels=** 1
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 18-Jun-04
Comment:

Serial Number: 436 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 49.2 mA at 1.5V **I_AVDDB** 13.3 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.6 mA at 2.5V **I_Bias** 33 nA at 150 V **# Disc. Channels=** 0
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 21-Jun-04
Comment:

Serial Number: 445 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 49.3 mA at 1.5V **I_AVDDB** 13.6 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.7 mA at 2.5V **I_Bias** 32 nA at 150 V **# Disc. Channels=** 0
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 21-Jun-04
Comment:

Serial Number: 446 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 49.4 mA at 1.5V **I_AVDDB** 13.3 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.3 mA at 2.5V **I_Bias** 32 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 08-Jul-04
Comment:

Serial Number: 448 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 48.9 mA at 1.5V **I_AVDDB** 15.1 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.6 mA at 2.5V **I_Bias** 33 nA at 150 V **# Disc. Channels=** 1
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 21-Jun-04
Comment:

Serial Number: 450 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 48.7 mA at 1.5V **I_AVDDB** 15.4 mA at 2.5V **# Dead Channels=** 7
I_DVDD 51.8 mA at 2.5V **I_Bias** 31 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 21-Jun-04
Comment:

Serial Number: 453 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 49 mA at 1.5V **I_AVDDB** 13.6 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.6 mA at 2.5V **I_Bias** 34 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 08-Jul-04
Comment:

Serial Number: 456 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 49.3 mA at 1.5V **I_AVDDB** 13.8 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.3 mA at 2.5V **I_Bias** 32 nA at 150 V **# Disc. Channels=** 0
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 18-Jun-04
Comment:

Serial Number: 457 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 48.8 mA at 1.5V **I_AVDDB** 15.1 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.1 mA at 2.5V **I_Bias** 33 nA at 150 V **# Disc. Channels=** 1
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 21-Jun-04
Comment:

Serial Number: 458 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 49.5 mA at 1.5V **I_AVDDB** 15 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.4 mA at 2.5V **I_Bias** 32 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 08-Jul-04
Comment:

Serial Number: 462 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-6 **Burn-In Release:** 1.8
I_AVDDA 49.2 mA at 1.5V **I_AVDDB** 13.6 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.6 mA at 2.5V **I_Bias** 33 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 29-Jul-04
Comment:

Serial Number: 469 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 48.7 mA at 1.5V **I_AVDDB** 15.4 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.1 mA at 2.5V **I_Bias** 32 nA at 150 V **# Disc. Channels=** 0
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 18-Jun-04
Comment:

Serial Number: 475 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 48.5 mA at 1.5V **I_AVDDB** 15 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.7 mA at 2.5V **I_Bias** 31 nA at 150 V **# Disc. Channels=** 0
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 18-Jun-04
Comment:

Serial Number: 477 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 48.9 mA at 1.5V **I_AVDDB** 15.1 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.3 mA at 2.5V **I_Bias** 32 nA at 150 V **# Disc. Channels=** 1
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 21-Jun-04
Comment:

Serial Number: 478 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 2-0-2 **Burn-In Release:** 1.7
I_AVDDA 48.6 mA at 1.5V **I_AVDDB** 15 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.4 mA at 2.5V **I_Bias** 32 nA at 150 V **# Disc. Channels=** 1
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 22-Nov-04
Comment:

Serial Number: 481 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 48.7 mA at 1.5V **I_AVDDB** 14.6 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.7 mA at 2.5V **I_Bias** 33 nA at 150 V **# Disc. Channels=** 1
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 21-Jun-04
Comment:

Serial Number: 488 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 48.8 mA at 1.5V **I_AVDDB** 14.7 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.9 mA at 2.5V **I_Bias** 32 nA at 150 V **# Disc. Channels=** 0
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 18-Jun-04
Comment:

Serial Number: 492 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 49.1 mA at 1.5V **I_AVDDB** 13.6 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.6 mA at 2.5V **I_Bias** 34 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 09-Jul-04
Comment:

Serial Number: 493 **Part Number:** LAT-DS-00898 **Rev:** 0
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-5 **Burn-In Release:** 1.8
I_AVDDA 49 mA at 1.5V **I_AVDDB** 15.3 mA at 2.5V **# Dead Channels=** 0
I_DVDD 52.3 mA at 2.5V **I_Bias** 33 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 28-Jul-04
Comment:

Serial Number: 499 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 49.3 mA at 1.5V **I_AVDDB** 13.7 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.1 mA at 2.5V **I_Bias** 33 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 08-Jul-04
Comment:

Serial Number: 506 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 1 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 49.2 mA at 1.5V **I_AVDDB** 13.7 mA at 2.5V **# Dead Channels=** 0
I_DVDD 50.9 mA at 2.5V **I_Bias** 33 nA at 150 V **# Disc. Channels=** 0
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 01-Jun-04
Comment:

Serial Number: 511 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 2-0-2 **Burn-In Release:** 1.7
I_AVDDA 48.6 mA at 1.5V **I_AVDDB** 14.3 mA at 2.5V **# Dead Channels=** 2
I_DVDD 50.3 mA at 2.5V **I_Bias** 40 nA at 150 V **# Disc. Channels=** 5
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 24-Nov-04
Comment:

Serial Number: 525 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 1 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 49 mA at 1.5V **I_AVDDB** 13.6 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.3 mA at 2.5V **I_Bias** 31 nA at 150 V **# Disc. Channels=** 1
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 01-Jun-04
Comment:

Serial Number: 531 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 49.3 mA at 1.5V **I_AVDDB** 15.5 mA at 2.5V **# Dead Channels=** 0
I_DVDD 52.1 mA at 2.5V **I_Bias** 33 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 08-Jul-04
Comment:

Serial Number: 539 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1,7
I_AVDDA 49.5 mA at 1.5V **I_AVDDB** 14.1 mA at 2.5V **# Dead Channels=** 0
I_DVDD 50.9 mA at 2.5V **I_Bias** 35 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 09-Jul-04
Comment:

Serial Number: 540 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 1 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 49 mA at 1.5V **I_AVDDB** 13.3 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51 mA at 2.5V **I_Bias** 31 nA at 150 V **# Disc. Channels=** 8
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 01-Jun-04
Comment:

Serial Number: 543 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 1 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 49.3 mA at 1.5V **I_AVDDB** 15.4 mA at 2.5V **# Dead Channels=** 0
I_DVDD 52.4 mA at 2.5V **I_Bias** 34 nA at 150 V **# Disc. Channels=** 0
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 02-Jun-04
Comment:

Serial Number: 546 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 49.3 mA at 1.5V **I_AVDDB** 13.7 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.3 mA at 2.5V **I_Bias** 34 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 08-Jul-04
Comment:

Serial Number: 588 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 2-0-2 **Burn-In Release:** 1.7
I_AVDDA 48.5 mA at 1.5V **I_AVDDB** 14.4 mA at 2.5V **# Dead Channels=** 0
I_DVDD 50.8 mA at 2.5V **I_Bias** 40 nA at 150 V **# Disc. Channels=** 0
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 24-Nov-04
Comment:

Serial Number: 591 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 2-0-4 **Burn-In Release:** 1.7
I_AVDDA 49 mA at 1.5V **I_AVDDB** 14.6 mA at 2.5V **# Dead Channels=** 2
I_DVDD 50.4 mA at 2.5V **I_Bias** 40 nA at 150 V **# Disc. Channels=** 15
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 13-Dec-04
Comment:

Serial Number: 595 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 48.9 mA at 1.5V **I_AVDDB** 14 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.1 mA at 2.5V **I_Bias** 30 nA at 150 V **# Disc. Channels=** 0
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 18-Jun-04
Comment:

Serial Number: 599 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 49 mA at 1.5V **I_AVDDB** 13.4 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.7 mA at 2.5V **I_Bias** 32 nA at 150 V **# Disc. Channels=** 0
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 18-Jun-04
Comment:

Serial Number: 600 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 1 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 49.6 mA at 1.5V **I_AVDDB** 15.1 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.6 mA at 2.5V **I_Bias** 33 nA at 150 V **# Disc. Channels=** 2
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 01-Jun-04
Comment: Given to Jim Lohr. Underwent CSAM. Returned to SLAC in Dec 04. Still 100% functional.

Serial Number: 606 **Part Number:** LAT-DS-00898 **Rev:** 0
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-5 **Burn-In Release:** 1.8
I_AVDDA 48.9 mA at 1.5V **I_AVDDB** 15.1 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.3 mA at 2.5V **I_Bias** 30 nA at 150 V **# Disc. Channels=** 0
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 28-Jul-04
Comment:

Serial Number: 623 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1,7
I_AVDDA 49 mA at 1.5V **I_AVDDB** 15.2 mA at 2.5V **# Dead Channels=** 0
I_DVDD 52 mA at 2.5V **I_Bias** 33 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 08-Jul-04
Comment:

Serial Number: 627 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 49.4 mA at 1.5V **I_AVDDB** 13.7 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.5 mA at 2.5V **I_Bias** 34 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 09-Jul-04
Comment:

Serial Number: 634 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 49.1 mA at 1.5V **I_AVDDB** 13.4 mA at 2.5V **# Dead Channels=** 2
I_DVDD 51.5 mA at 2.5V **I_Bias** 32 nA at 150 V **# Disc. Channels=** 4
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 21-Jun-04
Comment:

Serial Number: 635 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-6 **Burn-In Release:** 1.8
I_AVDDA 49.1 mA at 1.5V **I_AVDDB** 14.9 mA at 2.5V **# Dead Channels=** 0
I_DVDD 52.3 mA at 2.5V **I_Bias** 34 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 09-Aug-04
Comment:

Serial Number: 638 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 49.3 mA at 1.5V **I_AVDDB** 13.6 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.6 mA at 2.5V **I_Bias** 36 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 09-Jul-04
Comment:

Serial Number: 652 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 49.1 mA at 1.5V **I_AVDDB** 13.4 mA at 2.5V **# Dead Channels=** 1
I_DVDD 51.7 mA at 2.5V **I_Bias** 32 nA at 150 V **# Disc. Channels=** 3
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 21-Jun-04
Comment:

Serial Number: 653 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 48.9 mA at 1.5V **I_AVDDB** 15 mA at 2.5V **# Dead Channels=** 0
I_DVDD 52.1 mA at 2.5V **I_Bias** 34 nA at 150 V **# Disc. Channels=** 0
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 08-Jul-04
Comment:

Serial Number: 654 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 48.5 mA at 1.5V **I_AVDDB** 15 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.6 mA at 2.5V **I_Bias** 32 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 08-Jul-04
Comment:

Serial Number: 657 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 49 mA at 1.5V **I_AVDDB** 15.1 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.8 mA at 2.5V **I_Bias** 21 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 08-Jul-04
Comment: Was returned to Teledyne for rework.

Serial Number: 660 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-6 **Burn-In Release:** 1.8
I_AVDDA 49.4 mA at 1.5V **I_AVDDB** 15.1 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.1 mA at 2.5V **I_Bias** 34 nA at 150 V **# Disc. Channels=** 0
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 30-Jul-04
Comment:

Serial Number: 662 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-6 **Burn-In Release:** 1.8
I_AVDDA 49.2 mA at 1.5V **I_AVDDB** 15.4 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.7 mA at 2.5V **I_Bias** 34 nA at 150 V **# Disc. Channels=** 8
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 29-Jul-04
Comment:

Serial Number: 664 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-6 **Burn-In Release:** 1.8
I_AVDDA 49.2 mA at 1.5V **I_AVDDB** 15 mA at 2.5V **# Dead Channels=** 0
I_DVDD 52 mA at 2.5V **I_Bias** 34 nA at 150 V **# Disc. Channels=** 7
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 29-Jul-04
Comment:

Serial Number: 665 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-6 **Burn-In Release:** 1.8
I_AVDDA 49.3 mA at 1.5V **I_AVDDB** 13.9 mA at 2.5V **# Dead Channels=** 0
I_DVDD 52.1 mA at 2.5V **I_Bias** 25 nA at 150 V **# Disc. Channels=** 3
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 29-Jul-04
Comment:

Serial Number: 667 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-6 **Burn-In Release:** 1.8
I_AVDDA 49.2 mA at 1.5V **I_AVDDB** 13.7 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.4 mA at 2.5V **I_Bias** 33 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 10-Aug-04
Comment:

Serial Number: 676 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-5 **Burn-In Release:** 1.8
I_AVDDA 49 mA at 1.5V **I_AVDDB** 13.3 mA at 2.5V **# Dead Channels=** 1
I_DVDD 51.6 mA at 2.5V **I_Bias** 34 nA at 150 V **# Disc. Channels=** 0
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 28-Jul-04
Comment:

Serial Number: 677 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 2-0-3 **Burn-In Release:** 1.8
I_AVDDA 48.7 mA at 1.5V **I_AVDDB** 15.3 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.7 mA at 2.5V **I_Bias** 36 nA at 150 V **# Disc. Channels=** 6
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 30-Jul-04
Comment:

Serial Number: 695 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-6 **Burn-In Release:** 1.8
I_AVDDA 49.2 mA at 1.5V **I_AVDDB** 15.6 mA at 2.5V **# Dead Channels=** 0
I_DVDD 52.4 mA at 2.5V **I_Bias** 33 nA at 150 V **# Disc. Channels=** 7
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 29-Jul-04
Comment:

Serial Number: 697 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-6 **Burn-In Release:** 1.8
I_AVDDA 49.2 mA at 1.5V **I_AVDDB** 13.2 mA at 2.5V **# Dead Channels=** 4
I_DVDD 51.9 mA at 2.5V **I_Bias** 34 nA at 150 V **# Disc. Channels=** 0
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 09-Aug-04
Comment:

Serial Number: 715 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-6 **Burn-In Release:** 1.7
I_AVDDA 449.4 mA at 1.5V **I_AVDDB** 15.4 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.9 mA at 2.5V **I_Bias** 33 nA at 150 V **# Disc. Channels=** 0
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 10-Aug-04
Comment:

Serial Number: 732 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 2-0-2 **Burn-In Release:** 1.7
I_AVDDA 48.9 mA at 1.5V **I_AVDDB** 14.8 mA at 2.5V **# Dead Channels=** 0
I_DVDD 52.5 mA at 2.5V **I_Bias** 0 nA at 150 V **# Disc. Channels=** 12
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 19-Nov-04
Comment:

Serial Number: 734 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 2-0-4 **Burn-In Release:** 1.7
I_AVDDA 48.8 mA at 1.5V **I_AVDDB** 15 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.3 mA at 2.5V **I_Bias** 32 nA at 150 V **# Disc. Channels=** 3
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 15-Dec-04
Comment:

Serial Number: 735 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 2-0-3 **Burn-In Release:** 1.7
I_AVDDA 49.3 mA at 1.5V **I_AVDDB** 13.5 mA at 2.5V **# Dead Channels=** 0
I_DVDD 52.4 mA at 2.5V **I_Bias** 43 nA at 150 V **# Disc. Channels=** 6
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 01-Dec-04
Comment:

Serial Number: 739 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-6 **Burn-In Release:** 1.8
I_AVDDA 49.6 mA at 1.5V **I_AVDDB** 15.2 mA at 2.5V **# Dead Channels=** 0
I_DVDD 41.9 mA at 2.5V **I_Bias** 33 nA at 150 V **# Disc. Channels=** 0
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 09-Aug-04
Comment:

Serial Number: 740 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 1-4-2 **Burn-In Release:** 1.7
I_AVDDA 48.6 mA at 1.5V **I_AVDDB** 15.1 mA at 2.5V **# Dead Channels=** 0
I_DVDD 52.1 mA at 2.5V **I_Bias** 34 nA at 150 V **# Disc. Channels=** 1
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 23-Sep-04
Comment: Visual inspection

Serial Number: 775 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 1-4-2 **Burn-In Release:** 1.7
I_AVDDA 48.8 mA at 1.5V **I_AVDDB** 15 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.4 mA at 2.5V **I_Bias** 34 nA at 150 V **# Disc. Channels=** 182
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 12-Nov-04
Comment: Also a bad bias connection (3B)

Serial Number: 777 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 2-0-3 **Burn-In Release:** 1.7
I_AVDDA 49 mA at 1.5V **I_AVDDB** 13.7 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.5 mA at 2.5V **I_Bias** 32 nA at 150 V **# Disc. Channels=** 2
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 01-Dec-04
Comment:

Serial Number: 802 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 1-4-2 **Burn-In Release:** 1.7
I_AVDDA 48.3 mA at 1.5V **I_AVDDB** 15.3 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.9 mA at 2.5V **I_Bias** 34 nA at 150 V **# Disc. Channels=**
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 21-Sep-04
Comment: Visual inspection. 3 signal pads were found in Italy to be delaminated or broken.

Serial Number: 803 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 1-4-2 **Burn-In Release:** 1.7
I_AVDDA 49.1 mA at 1.5V **I_AVDDB** 13.4 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.8 mA at 2.5V **I_Bias** 34 nA at 150 V **# Disc. Channels=** 3
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 22-Sep-04
Comment: Visual inspection

Serial Number: 804 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-4-0 **Burn-In Release:** 1.7
I_AVDDA 49.2 mA at 1.5V **I_AVDDB** 15.3 mA at 2.5V **# Dead Channels=** 0
I_DVDD 52.1 mA at 2.5V **I_Bias** 30 nA at 150 V **# Disc. Channels=** 0
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 31-Aug-04
Comment: Visual inspection

Serial Number: 816 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 2-0-3 **Burn-In Release:** 1.7
I_AVDDA 49.3 mA at 1.5V **I_AVDDB** 15.2 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.7 mA at 2.5V **I_Bias** 28 nA at 150 V **# Disc. Channels=** 1
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 03-Dec-04
Comment:

Serial Number: 822 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 1-4-2 **Burn-In Release:** 1.7
I_AVDDA 49 mA at 1.5V **I_AVDDB** 14.9 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.2 mA at 2.5V **I_Bias** 34 nA at 150 V **# Disc. Channels=**
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 23-Sep-04
Comment: Visual inspection. In Italy they found a region of the pitch adapter to be low in height by 0.4mm.

Serial Number: 853 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 1-5-0 **Burn-In Release:** 1.7
I_AVDDA 48.6 mA at 1.5V **I_AVDDB** 14.5 mA at 2.5V **# Dead Channels=** 0
I_DVDD 52.1 mA at 2.5V **I_Bias** 33 nA at 150 V **# Disc. Channels=** 2
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 11-Nov-04
Comment:

Serial Number: 860 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-5 **Burn-In Release:** 1.8
I_AVDDA 49.1 mA at 1.5V **I_AVDDB** 13.8 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.3 mA at 2.5V **I_Bias** 33 nA at 150 V **# Disc. Channels=** 5
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 28-Jul-04
Comment:

Serial Number: 861 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 2-0-3 **Burn-In Release:** 1.7
I_AVDDA 49.1 mA at 1.5V **I_AVDDB** 15.4 mA at 2.5V **# Dead Channels=** 0
I_DVDD 53.1 mA at 2.5V **I_Bias** 39 nA at 150 V **# Disc. Channels=** 2
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 01-Dec-04
Comment:

Serial Number: 862 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-6 **Burn-In Release:** 1.8
I_AVDDA 49.2 mA at 1.5V **I_AVDDB** 14.2 mA at 2.5V **# Dead Channels=** 2
I_DVDD 51.3 mA at 2.5V **I_Bias** 35 nA at 150 V **# Disc. Channels=** 9
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 30-Jul-04
Comment:

Serial Number: 881 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 49.2 mA at 1.5V **I_AVDDB** 13.4 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.3 mA at 2.5V **I_Bias** 34 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 08-Jul-04
Comment:

Serial Number: 904 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 2-0-3 **Burn-In Release:** 1.7
I_AVDDA 49 mA at 1.5V **I_AVDDB** 15.4 mA at 2.5V **# Dead Channels=** 0
I_DVDD 53.1 mA at 2.5V **I_Bias** 38 nA at 150 V **# Disc. Channels=** 2
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 01-Dec-04
Comment:

Serial Number: 912 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 49.3 mA at 1.5V **I_AVDDB** 13.7 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.7 mA at 2.5V **I_Bias** 34 nA at 150 V **# Disc. Channels=** 15
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 08-Jul-04
Comment:

Serial Number: 924 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 48.9 mA at 1.5V **I_AVDDB** 13.6 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.1 mA at 2.5V **I_Bias** 33 nA at 150 V **# Disc. Channels=** 0
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 08-Jul-04
Comment:

Serial Number: 933 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 49.4 mA at 1.5V **I_AVDDB** 13.3 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51 mA at 2.5V **I_Bias** 33 nA at 150 V **# Disc. Channels=** 1
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 08-Jul-04
Comment:

Serial Number: 957 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 1-4-2 **Burn-In Release:** 1.7
I_AVDDA 48.5 mA at 1.5V **I_AVDDB** 15.4 mA at 2.5V **# Dead Channels=** 0
I_DVDD 52.3 mA at 2.5V **I_Bias** 33 nA at 150 V **# Disc. Channels=**
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 22-Sep-04
Comment: Visual inspection

Serial Number: 961 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-6 **Burn-In Release:** 1.8
I_AVDDA 49 mA at 1.5V **I_AVDDB** 15.2 mA at 2.5V **# Dead Channels=** 0
I_DVDD 52.1 mA at 2.5V **I_Bias** 32 nA at 150 V **# Disc. Channels=** 7
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 10-Aug-04
Comment:

Serial Number: 965 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 1-4-2 **Burn-In Release:** 1.7
I_AVDDA 48.7 mA at 1.5V **I_AVDDB** 15 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.5 mA at 2.5V **I_Bias** 33 nA at 150 V **# Disc. Channels=** 1
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 21-Sep-04
Comment: Visual inspection

Serial Number: 966 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 2-0-3 **Burn-In Release:** 1.7
I_AVDDA 49.5 mA at 1.5V **I_AVDDB** 14.5 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.6 mA at 2.5V **I_Bias** 32 nA at 150 V **# Disc. Channels=** 0
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 03-Dec-04
Comment:

Serial Number: 972 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 1-6-0 **Burn-In Release:** 1.7
I_AVDDA 49 mA at 1.5V **I_AVDDB** 13 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51 mA at 2.5V **I_Bias** 48 nA at 150 V **# Disc. Channels=** 0
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 04-Nov-04
Comment:

Serial Number: 980 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 1-4-2 **Burn-In Release:** 1.7
I_AVDDA 49 mA at 1.5V **I_AVDDB** 13.3 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.4 mA at 2.5V **I_Bias** 33 nA at 150 V **# Disc. Channels=** 0
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 20-Sep-04
Comment: Visual inspection

Serial Number: 982 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-4-0 **Burn-In Release:** 1.7
I_AVDDA 48.9 mA at 1.5V **I_AVDDB** 15 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.7 mA at 2.5V **I_Bias** 31 nA at 150 V **# Disc. Channels=**
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 01-Sep-04
Comment: Visual inspection

Serial Number: 998 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 2-0-3 **Burn-In Release:** 1.7
I_AVDDA 49.2 mA at 1.5V **I_AVDDB** 13.3 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.2 mA at 2.5V **I_Bias** 30 nA at 150 V **# Disc. Channels=** 7
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 01-Dec-04
Comment:

Serial Number: 1010 **Part Number:** LAT-DS-00899 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 2-0-2 **Burn-In Release:** 1.7
I_AVDDA 49.3 mA at 1.5V **I_AVDDB** 14.9 mA at 2.5V **# Dead Channels=** 0
I_DVDD 53.4 mA at 2.5V **I_Bias** 39 nA at 150 V **# Disc. Channels=** 0
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 22-Nov-04
Comment:

Serial Number: 1012 **Part Number:** LAT-DS-00899 **Rev:** 8
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-4-0 **Burn-In Release:** 1.7
I_AVDDA 49.5 mA at 1.5V **I_AVDDB** 13.3 mA at 2.5V **# Dead Channels=** 0
I_DVDD 52 mA at 2.5V **I_Bias** 32 nA at 150 V **# Disc. Channels=** 13
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 31-Aug-04
Comment: Visual inspection

Serial Number: 1014 **Part Number:** LAT-DS-00899 **Rev:** 8
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 2-0-2 **Burn-In Release:** 1.7
I_AVDDA 49 mA at 1.5V **I_AVDDB** 13.8 mA at 2.5V **# Dead Channels=** 0
I_DVDD 50.8 mA at 2.5V **I_Bias** 41 nA at 150 V **# Disc. Channels=** 0
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 19-Nov-04
Comment:

Serial Number: 1040 **Part Number:** LAT-DS-00899 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 2-0-2 **Burn-In Release:** 1.7
I_AVDDA 48.9 mA at 1.5V **I_AVDDB** 15 mA at 2.5V **# Dead Channels=** 0
I_DVDD 53.1 mA at 2.5V **I_Bias** 39 nA at 150 V **# Disc. Channels=** 6
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 22-Nov-04
Comment:

Serial Number: 1048 **Part Number:** LAT-DS-00899 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 1-4-2 **Burn-In Release:** 1.7
I_AVDDA 49.2 mA at 1.5V **I_AVDDB** 13.6 mA at 2.5V **# Dead Channels=** 2
I_DVDD 51.4 mA at 2.5V **I_Bias** 34 nA at 150 V **# Disc. Channels=** 1
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 21-Sep-04
Comment: Visual inspection

Serial Number: 1063 **Part Number:** LAT-DS-00899 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 2-0-2 **Burn-In Release:** 1.7
I_AVDDA 48.9 mA at 1.5V **I_AVDDB** 15 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.5 mA at 2.5V **I_Bias** 32 nA at 150 V **# Disc. Channels=** 3
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 22-Nov-04
Comment:

Serial Number: 1067 **Part Number:** LAT-DS-00899 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 1-4-2 **Burn-In Release:** 1.7
I_AVDDA 49.2 mA at 1.5V **I_AVDDB** 13.4 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51 mA at 2.5V **I_Bias** 30 nA at 150 V **# Disc. Channels=** 4
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 30-Aug-04
Comment: Delaminations found at G&A on pitch adapter.

Serial Number: 1087 **Part Number:** LAT-DS-00899 **Rev:** 8
Teledyne Rev #: B **Hardware Configuration:** 1 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 49.4 mA at 1.5V **I_AVDDB** 15.4 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.3 mA at 2.5V **I_Bias** 29 nA at 150 V **# Disc. Channels=** 1
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 03-Jun-04
Comment: Visual inspection

Serial Number: 1088 **Part Number:** LAT-DS-00899 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.4
I_AVDDA 49.9 mA at 1.5V **I_AVDDB** 15.1 mA at 2.5V **# Dead Channels=** 0
I_DVDD 50.8 mA at 2.5V **I_Bias** 35 nA at 150 V **# Disc. Channels=**
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 23-May-04
Comment:

Serial Number: 1093 **Part Number:** LAT-DS-00899 **Rev:** 8
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-6 **Burn-In Release:** 1.8
I_AVDDA 48.8 mA at 1.5V **I_AVDDB** 13.8 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.5 mA at 2.5V **I_Bias** 33 nA at 150 V **# Disc. Channels=** 0
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 30-Jul-04
Comment:

Serial Number: 1094 **Part Number:** LAT-DS-00899 **Rev:** 8
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 49.2 mA at 1.5V **I_AVDDB** 13.3 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.5 mA at 2.5V **I_Bias** 33 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 08-Jul-04
Comment:

Serial Number: 1096 **Part Number:** LAT-DS-00899 **Rev:** 8
Teledyne Rev #: B **Hardware Configuration:** 1 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 49 mA at 1.5V **I_AVDDB** 15.3 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.2 mA at 2.5V **I_Bias** 32 nA at 150 V **# Disc. Channels=** 0
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 01-Jun-04
Comment: Visual inspection

Serial Number: 1100 **Part Number:** LAT-DS-00899 **Rev:** 8
Teledyne Rev #: B **Hardware Configuration:** 1 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 49 mA at 1.5V **I_AVDDB** 13.3 mA at 2.5V **# Dead Channels=** 0
I_DVDD 50.8 mA at 2.5V **I_Bias** 31 nA at 150 V **# Disc. Channels=** 2
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 01-Jun-04
Comment:

Serial Number: 1114 **Part Number:** LAT-DS-00899 **Rev:** 8
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 49.5 mA at 1.5V **I_AVDDB** 13.6 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.6 mA at 2.5V **I_Bias** 36 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 09-Jul-04
Comment:

Serial Number: 1115 **Part Number:** LAT-DS-00899 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 2-0-4 **Burn-In Release:** 1.7
I_AVDDA 49.3 mA at 1.5V **I_AVDDB** 15.4 mA at 2.5V **# Dead Channels=** 0
I_DVDD 53.1 mA at 2.5V **I_Bias** 0 nA at 150 V **# Disc. Channels=** 14
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 13-Dec-04
Comment: Missing leakage current data

Serial Number: 1118 **Part Number:** LAT-DS-00899 **Rev:** 8
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-6 **Burn-In Release:** 1.8
I_AVDDA 49.3 mA at 1.5V **I_AVDDB** 13.5 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.5 mA at 2.5V **I_Bias** 35 nA at 150 V **# Disc. Channels=** 6
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 29-Jul-04
Comment: Visual inspection

Serial Number: 11004 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 2-0-3 **Burn-In Release:** 1.7
I_AVDDA 49 mA at 1.5V **I_AVDDB** 13.8 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.6 mA at 2.5V **I_Bias** 30 nA at 150 V **# Disc. Channels=** 1
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 06-Dec-04
Comment:

Serial Number: 11007 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-4-0 **Burn-In Release:** 1.7
I_AVDDA 49.1 mA at 1.5V **I_AVDDB** 15.2 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.8 mA at 2.5V **I_Bias** 31 nA at 150 V **# Disc. Channels=**
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 30-Aug-04
Comment: Visual inspection

Serial Number: 11008 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 1-6-0 **Burn-In Release:** 1.7
I_AVDDA 49 mA at 1.5V **I_AVDDB** 13.9 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.4 mA at 2.5V **I_Bias** 30 nA at 150 V **# Disc. Channels=** 0
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 05-Nov-04
Comment:

Serial Number: 11011 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 2-0-2 **Burn-In Release:** 1.7
I_AVDDA 49.1 mA at 1.5V **I_AVDDB** 13.8 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.2 mA at 2.5V **I_Bias** 39 nA at 150 V **# Disc. Channels=** 10
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 19-Nov-04
Comment:

Serial Number: 11022 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 1-4-2 **Burn-In Release:** 1.7
I_AVDDA 48.7 mA at 1.5V **I_AVDDB** 14.9 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.3 mA at 2.5V **I_Bias** 34 nA at 150 V **# Disc. Channels=** 7
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 23-Sep-04
Comment: Visual inspection

Serial Number: 11038 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-6 **Burn-In Release:** 1.8
I_AVDDA 40.2 mA at 1.5V **I_AVDDB** 15 mA at 2.5V **# Dead Channels=** 0
I_DVDD 52.1 mA at 2.5V **I_Bias** 33 nA at 150 V **# Disc. Channels=** 1
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 10-Aug-04
Comment:

Serial Number: 11042 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 1-5-0 **Burn-In Release:** 1.7
I_AVDDA 49 mA at 1.5V **I_AVDDB** 14.9 mA at 2.5V **# Dead Channels=** 0
I_DVDD 52.1 mA at 2.5V **I_Bias** 33 nA at 150 V **# Disc. Channels=** 1
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 12-Nov-04
Comment:

Serial Number: 11071 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 2-0-3 **Burn-In Release:** 1.7
I_AVDDA 49.3 mA at 1.5V **I_AVDDB** 13.9 mA at 2.5V **# Dead Channels=** 0
I_DVDD 52.5 mA at 2.5V **I_Bias** 41 nA at 150 V **# Disc. Channels=** 3
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 06-Dec-04
Comment:

Serial Number: 11081 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-4-0 **Burn-In Release:** 1.7
I_AVDDA 48.9 mA at 1.5V **I_AVDDB** 15.1 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.7 mA at 2.5V **I_Bias** 32 nA at 150 V **# Disc. Channels=**
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 30-Aug-04
Comment: Visual inspection

Serial Number: 11135 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 1-5-0 **Burn-In Release:** 1.7
I_AVDDA 49.6 mA at 1.5V **I_AVDDB** 13.3 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.9 mA at 2.5V **I_Bias** 31 nA at 150 V **# Disc. Channels=** 3
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 11-Nov-04
Comment:

Serial Number: 11140 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-4-0 **Burn-In Release:** 1.7
I_AVDDA 48.9 mA at 1.5V **I_AVDDB** 14.9 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.1 mA at 2.5V **I_Bias** 30 nA at 150 V **# Disc. Channels=** 0
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 31-Aug-04
Comment: Visual inspection

Serial Number: 11231 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 2-0-3 **Burn-In Release:** 1.7
I_AVDDA 48.9 mA at 1.5V **I_AVDDB** 15.7 mA at 2.5V **# Dead Channels=** 0
I_DVDD 52.6 mA at 2.5V **I_Bias** 40 nA at 150 V **# Disc. Channels=** 1
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 06-Dec-04
Comment:

Serial Number: 11233 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 2-0-3 **Burn-In Release:** 1.7
I_AVDDA 48.8 mA at 1.5V **I_AVDDB** 15.6 mA at 2.5V **# Dead Channels=** 0
I_DVDD 52.3 mA at 2.5V **I_Bias** 41 nA at 150 V **# Disc. Channels=** 8
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 01-Dec-04
Comment:

Serial Number: 11234 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 2-0-3 **Burn-In Release:** 1.7
I_AVDDA 48.9 mA at 1.5V **I_AVDDB** 15.2 mA at 2.5V **# Dead Channels=** 0
I_DVDD 52.2 mA at 2.5V **I_Bias** 37 nA at 150 V **# Disc. Channels=** 8
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 01-Dec-04
Comment:

Serial Number: 11235 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 2-0-4 **Burn-In Release:** 1.7
I_AVDDA 48.5 mA at 1.5V **I_AVDDB** 15.3 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.4 mA at 2.5V **I_Bias** 41 nA at 150 V **# Disc. Channels=** 9
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 13-Dec-04
Comment:

Serial Number: 11292 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 2-0-3 **Burn-In Release:** 1.7
I_AVDDA 48.8 mA at 1.5V **I_AVDDB** 15.1 mA at 2.5V **# Dead Channels=** 0
I_DVDD 52.7 mA at 2.5V **I_Bias** 41 nA at 150 V **# Disc. Channels=** 1
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 01-Dec-04
Comment:

Serial Number: 11296 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 1-6-0 **Burn-In Release:** 1.7
I_AVDDA 48.8 mA at 1.5V **I_AVDDB** 15.2 mA at 2.5V **# Dead Channels=** 0
I_DVDD 53 mA at 2.5V **I_Bias** 41 nA at 150 V **# Disc. Channels=** 3
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 11-Nov-04
Comment:

Serial Number: 11321 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-6 **Burn-In Release:** 1.8
I_AVDDA 48.8 mA at 1.5V **I_AVDDB** 15.3 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.6 mA at 2.5V **I_Bias** 23 nA at 150 V **# Disc. Channels=** 8
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 09-Aug-04
Comment:

Serial Number: 11323 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-4-0 **Burn-In Release:** 1.7
I_AVDDA 48.5 mA at 1.5V **I_AVDDB** 15.2 mA at 2.5V **# Dead Channels=** 0
I_DVDD 50.7 mA at 2.5V **I_Bias** 31 nA at 150 V **# Disc. Channels=** 4
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 30-Aug-04
Comment: Visual inspection

Serial Number: 11336 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 2-0-3 **Burn-In Release:** 1.7
I_AVDDA 49 mA at 1.5V **I_AVDDB** 15.6 mA at 2.5V **# Dead Channels=** 0
I_DVDD 52.1 mA at 2.5V **I_Bias** 41 nA at 150 V **# Disc. Channels=** 15
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 01-Dec-04
Comment:

Serial Number: 11343 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 1-5-0 **Burn-In Release:** 1.7
I_AVDDA 49.1 mA at 1.5V **I_AVDDB** 14.7 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.4 mA at 2.5V **I_Bias** 32 nA at 150 V **# Disc. Channels=** 1
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 11-Nov-04
Comment:

Serial Number: 11345 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 2-0-3 **Burn-In Release:** 1.7
I_AVDDA 48.9 mA at 1.5V **I_AVDDB** 15.6 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51 mA at 2.5V **I_Bias** 36 nA at 150 V **# Disc. Channels=** 1
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 01-Dec-04
Comment:

Serial Number: 11347 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 2-0-3 **Burn-In Release:** 1.7
I_AVDDA 49.1 mA at 1.5V **I_AVDDB** 14.7 mA at 2.5V **# Dead Channels=** 1
I_DVDD 52.1 mA at 2.5V **I_Bias** 32 nA at 150 V **# Disc. Channels=** 0
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 01-Dec-04
Comment:

Serial Number: 11348 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 1-4-2 **Burn-In Release:** 1.7
I_AVDDA 49.6 mA at 1.5V **I_AVDDB** 13.6 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.3 mA at 2.5V **I_Bias** 26 nA at 150 V **# Disc. Channels=** 1
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 23-Sep-04
Comment: Visual inspection

Serial Number: 11351 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-6 **Burn-In Release:** 1.8
I_AVDDA 48.8 mA at 1.5V **I_AVDDB** 15.2 mA at 2.5V **# Dead Channels=** 0
I_DVDD 52.1 mA at 2.5V **I_Bias** 34 nA at 150 V **# Disc. Channels=** 0
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 10-Aug-04
Comment:

Serial Number: 11355 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 2-0-3 **Burn-In Release:** 1.7
I_AVDDA 49 mA at 1.5V **I_AVDDB** 15.1 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.4 mA at 2.5V **I_Bias** 34 nA at 150 V **# Disc. Channels=** 7
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 06-Dec-04
Comment:

Serial Number: 11358 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 2-0-2 **Burn-In Release:** 1.7
I_AVDDA 49.4 mA at 1.5V **I_AVDDB** 15.3 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51 mA at 2.5V **I_Bias** 39 nA at 150 V **# Disc. Channels=** 1
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 19-Nov-04
Comment:

Serial Number: 11368 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 2-0-2 **Burn-In Release:** 1.7
I_AVDDA 49 mA at 1.5V **I_AVDDB** 14.1 mA at 2.5V **# Dead Channels=** 0
I_DVDD 50.8 mA at 2.5V **I_Bias** 40 nA at 150 V **# Disc. Channels=** 3
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 24-Nov-04
Comment:

Serial Number: 11377 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 2-0-2 **Burn-In Release:** 1.7
I_AVDDA 49 mA at 1.5V **I_AVDDB** 13.9 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.3 mA at 2.5V **I_Bias** 41 nA at 150 V **# Disc. Channels=** 1
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 19-Nov-04
Comment:

Serial Number: 11383 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-6 **Burn-In Release:** 1.8
I_AVDDA 49 mA at 1.5V **I_AVDDB** 15 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51 mA at 2.5V **I_Bias** 32 nA at 150 V **# Disc. Channels=** 0
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 10-Aug-04
Comment:

Serial Number: 11388 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 1-4-2 **Burn-In Release:** 1.7
I_AVDDA 48.7 mA at 1.5V **I_AVDDB** 14.7 mA at 2.5V **# Dead Channels=** 0
I_DVDD 52.2 mA at 2.5V **I_Bias** 34 nA at 150 V **# Disc. Channels=**
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 20-Sep-04
Comment: Visual inspection

Serial Number: 11391 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-4-0 **Burn-In Release:** 1.7
I_AVDDA 51.2 mA at 1.5V **I_AVDDB** 49.2 mA at 2.5V **# Dead Channels=** 2
I_DVDD 13.7 mA at 2.5V **I_Bias** 25 nA at 150 V **# Disc. Channels=** 5
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 31-Aug-04
Comment: Visual inspection

Serial Number: 11392 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-4-0 **Burn-In Release:** 1.7
I_AVDDA 49.3 mA at 1.5V **I_AVDDB** 13.4 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.6 mA at 2.5V **I_Bias** 29 nA at 150 V **# Disc. Channels=** 7
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 30-Aug-04
Comment:

Serial Number: 11417 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 1-4-2 **Burn-In Release:** 1.7
I_AVDDA 48.8 mA at 1.5V **I_AVDDB** 13.5 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.5 mA at 2.5V **I_Bias** 33 nA at 150 V **# Disc. Channels=** 3
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 21-Sep-04
Comment: Visual inspection

Serial Number: 11418 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 1-4-2 **Burn-In Release:** 1.7
I_AVDDA 49 mA at 1.5V **I_AVDDB** 13.3 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51 mA at 2.5V **I_Bias** 33 nA at 150 V **# Disc. Channels=** 3
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 30-Aug-04
Comment: Visual inspection

Serial Number: 11419 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 2-0-3 **Burn-In Release:** 1.7
I_AVDDA 49.1 mA at 1.5V **I_AVDDB** 14.8 mA at 2.5V **# Dead Channels=** 0
I_DVDD 50.9 mA at 2.5V **I_Bias** 31 nA at 150 V **# Disc. Channels=** 0
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 19-Nov-04
Comment:

Serial Number: 11420 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-4-0 **Burn-In Release:** 1.7
I_AVDDA 49 mA at 1.5V **I_AVDDB** 15 mA at 2.5V **# Dead Channels=** 0
I_DVDD 50.8 mA at 2.5V **I_Bias** 31 nA at 150 V **# Disc. Channels=** 0
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 31-Aug-04
Comment:

Serial Number: 11422 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 1-4-2 **Burn-In Release:** 1.7
I_AVDDA 49.3 mA at 1.5V **I_AVDDB** 15.1 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.5 mA at 2.5V **I_Bias** 34 nA at 150 V **# Disc. Channels=** 1
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 22-Sep-04
Comment: Visual inspection

Serial Number: 11423 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-4-0 **Burn-In Release:** 1.7
I_AVDDA 49.3 mA at 1.5V **I_AVDDB** 15.2 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.8 mA at 2.5V **I_Bias** 30 nA at 150 V **# Disc. Channels=** 5
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 31-Aug-04
Comment:

Serial Number: 11437 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-6 **Burn-In Release:** 1.8
I_AVDDA 48.8 mA at 1.5V **I_AVDDB** 14.9 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.8 mA at 2.5V **I_Bias** 34 nA at 150 V **# Disc. Channels=** 1
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 09-Aug-04
Comment:

Serial Number: 11438 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 2-0-3 **Burn-In Release:** 1.7
I_AVDDA 49.3 mA at 1.5V **I_AVDDB** 15.4 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.6 mA at 2.5V **I_Bias** 32 nA at 150 V **# Disc. Channels=** 4
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 01-Dec-04
Comment:

Serial Number: 11443 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 2-0-2 **Burn-In Release:** 1.7
I_AVDDA 49.3 mA at 1.5V **I_AVDDB** 15 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.5 mA at 2.5V **I_Bias** 40 nA at 150 V **# Disc. Channels=** 0
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 19-Nov-04
Comment:

Serial Number: 11445 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 1-4-2 **Burn-In Release:** 1.7
I_AVDDA 48.7 mA at 1.5V **I_AVDDB** 15 mA at 2.5V **# Dead Channels=** 0
I_DVDD 52.1 mA at 2.5V **I_Bias** 33 nA at 150 V **# Disc. Channels=**
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 21-Sep-04
Comment: Visual inspection

Serial Number: 11447 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-4-0 **Burn-In Release:** 1.7
I_AVDDA 49.2 mA at 1.5V **I_AVDDB** 15.4 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.4 mA at 2.5V **I_Bias** 30 nA at 150 V **# Disc. Channels=**
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 30-Aug-04
Comment: Visual inspection

Serial Number: 11449 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 2-0-2 **Burn-In Release:** 1.7
I_AVDDA 48.5 mA at 1.5V **I_AVDDB** 15 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.1 mA at 2.5V **I_Bias** 37 nA at 150 V **# Disc. Channels=** 0
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 19-Nov-04
Comment:

Serial Number: 11451 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 1-4-2 **Burn-In Release:** 1.7
I_AVDDA 48.8 mA at 1.5V **I_AVDDB** 14.5 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.8 mA at 2.5V **I_Bias** 34 nA at 150 V **# Disc. Channels=** 4
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 21-Sep-04
Comment: Visual inspection

Serial Number: 11457 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 1-5-0 **Burn-In Release:** 1.7
I_AVDDA 49.4 mA at 1.5V **I_AVDDB** 14.9 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.3 mA at 2.5V **I_Bias** 32 nA at 150 V **# Disc. Channels=** 15
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 11-Nov-04
Comment:

Serial Number: 11459 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 2-0-3 **Burn-In Release:** 1.7
I_AVDDA 48.5 mA at 1.5V **I_AVDDB** 15 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.2 mA at 2.5V **I_Bias** 31 nA at 150 V **# Disc. Channels=** 1
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 03-Dec-04
Comment:

Serial Number: 11469 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-4-0 **Burn-In Release:** 1.7
I_AVDDA 49.2 mA at 1.5V **I_AVDDDB** 15 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.5 mA at 2.5V **I_Bias** 30 nA at 150 V **# Disc. Channels=** 1
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 31-Aug-04
Comment: Visual inspection

Serial Number: 11480 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 2-0-3 **Burn-In Release:** 1.7
I_AVDDA 49.4 mA at 1.5V **I_AVDDDB** 13.7 mA at 2.5V **# Dead Channels=** 0
I_DVDD 52.6 mA at 2.5V **I_Bias** 26 nA at 150 V **# Disc. Channels=** 0
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 01-Dec-04
Comment:

Serial Number: 11496 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-6 **Burn-In Release:** 1.8
I_AVDDA 49 mA at 1.5V **I_AVDDDB** 15.1 mA at 2.5V **# Dead Channels=** 0
I_DVDD 52.1 mA at 2.5V **I_Bias** 34 nA at 150 V **# Disc. Channels=** 1
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 09-Aug-04
Comment: Delaminations found at G&A on pitch adapter.

Serial Number: 11497 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-6 **Burn-In Release:** 1.8
I_AVDDA 48.8 mA at 1.5V **I_AVDDB** 15.2 mA at 2.5V **# Dead Channels=** 0
I_DVDD 52.1 mA at 2.5V **I_Bias** 32 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 09-Aug-04
Comment:

Serial Number: 11498 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-4-0 **Burn-In Release:** 1.7
I_AVDDA 48.9 mA at 1.5V **I_AVDDB** 15 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.5 mA at 2.5V **I_Bias** 29 nA at 150 V **# Disc. Channels=** 2
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 30-Aug-04
Comment:

Serial Number: 11504 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-6 **Burn-In Release:** 1.8
I_AVDDA 48.9 mA at 1.5V **I_AVDDB** 15.1 mA at 2.5V **# Dead Channels=** 0
I_DVDD 52.5 mA at 2.5V **I_Bias** 33 nA at 150 V **# Disc. Channels=** 8
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 09-Aug-04
Comment:

Serial Number: 11510 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 2-0-2 **Burn-In Release:** 1.7
I_AVDDA 49 mA at 1.5V **I_AVDDB** 15.1 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.3 mA at 2.5V **I_Bias** 39 nA at 150 V **# Disc. Channels=** 0
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 19-Nov-04
Comment:

Serial Number: 11511 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 1-4-2 **Burn-In Release:** 1.7
I_AVDDA 48.8 mA at 1.5V **I_AVDDB** 14.8 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.6 mA at 2.5V **I_Bias** 32 nA at 150 V **# Disc. Channels=** 2
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 22-Sep-04
Comment: Visual inspection

Serial Number: 11512 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 2-0-2 **Burn-In Release:** 1.7
I_AVDDA 49.1 mA at 1.5V **I_AVDDB** 15.2 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.3 mA at 2.5V **I_Bias** 42 nA at 150 V **# Disc. Channels=** 1
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 19-Nov-04
Comment:

Serial Number: 11513 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 1-6-0 **Burn-In Release:** 1.7
I_AVDDA 48.9 mA at 1.5V **I_AVDDB** 15 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51 mA at 2.5V **I_Bias** 32 nA at 150 V **# Disc. Channels=** 3
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 05-Nov-04
Comment:

Serial Number: 11520 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-4-0 **Burn-In Release:** 1.7
I_AVDDA 48.6 mA at 1.5V **I_AVDDB** 15 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.9 mA at 2.5V **I_Bias** 32 nA at 150 V **# Disc. Channels=** 1
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 30-Aug-04
Comment: Visual inspection

Serial Number: 11523 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-6 **Burn-In Release:** 1.8
I_AVDDA 48.9 mA at 1.5V **I_AVDDB** 15.2 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.9 mA at 2.5V **I_Bias** 34 nA at 150 V **# Disc. Channels=** 2
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 09-Aug-04
Comment:

Serial Number: 261 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.4
I_AVDDA 49 mA at 1.5V **I_AVDDB** 15.1 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.9 mA at 2.5V **I_Bias** 33 nA at 150 V **# Disc. Channels=** 0
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 23-May-04
Comment: NCR 104 closed by rework

Serial Number: 262 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-3 **Burn-In Release:** 1.4
I_AVDDA 49.2 mA at 1.5V **I_AVDDB** 15.3 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.6 mA at 2.5V **I_Bias** 54 nA at 150 V **# Disc. Channels=**
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 03-May-04
Comment: Given to electronics group

Serial Number: 269 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.4
I_AVDDA 49.3 mA at 1.5V **I_AVDDB** 13.4 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.9 mA at 2.5V **I_Bias** 34 nA at 150 V **# Disc. Channels=** 6
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 23-May-04
Comment: NCR 104 closed by rework

Serial Number: 271 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.4
I_AVDDA 49.2 mA at 1.5V **I_AVDDB** 14.9 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.9 mA at 2.5V **I_Bias** 39 nA at 150 V **# Disc. Channels=**
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 03-May-04
Comment: Given to electronics group

Serial Number: 296 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 1 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 49.6 mA at 1.5V **I_AVDDB** 15.3 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.5 mA at 2.5V **I_Bias** 33 nA at 150 V **# Disc. Channels=** 0
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 01-Jun-04
Comment:

Serial Number: 302 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 1 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 49.4 mA at 1.5V **I_AVDDB** 15.3 mA at 2.5V **# Dead Channels=** 0
I_DVDD 52 mA at 2.5V **I_Bias** 32 nA at 150 V **# Disc. Channels=** 0
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 01-Jun-04
Comment:

Serial Number: 303 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.4
I_AVDDA 48.9 mA at 1.5V **I_AVDDB** 14.6 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.7 mA at 2.5V **I_Bias** 54 nA at 150 V **# Disc. Channels=**
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 03-May-04
Comment: Given to the electronics group

Serial Number: 304 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.4
I_AVDDA 49 mA at 1.5V **I_AVDDB** 14.7 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.6 mA at 2.5V **I_Bias** 53 nA at 150 V **# Disc. Channels=**
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 03-May-04
Comment: Given to the electronics group

Serial Number: 308 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.4
I_AVDDA 49.1 mA at 1.5V **I_AVDDB** 15.1 mA at 2.5V **# Dead Channels=** 0
I_DVDD 52.1 mA at 2.5V **I_Bias** 53 nA at 150 V **# Disc. Channels=**
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 03-May-04
Comment: Given to the electronics group.

Serial Number: 336 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 1 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 49.1 mA at 1.5V **I_AVDDB** 15.1 mA at 2.5V **# Dead Channels=** 4
I_DVDD 51.3 mA at 2.5V **I_Bias** 33 nA at 150 V **# Disc. Channels=** 8
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 02-Jun-04
Comment:

Serial Number: 351 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-6 **Burn-In Release:** 1.8
I_AVDDA 49.2 mA at 1.5V **I_AVDDB** 13.6 mA at 2.5V **# Dead Channels=** 0
I_DVDD 52 mA at 2.5V **I_Bias** 32 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 30-Jul-04
Comment: 16 channels test bad in the burn-in system but look OK in MCM test system

Serial Number: 358 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.4
I_AVDDA 48.7 mA at 1.5V **I_AVDDB** 15.2 mA at 2.5V **# Dead Channels=** 0
I_DVDD 52 mA at 2.5V **I_Bias** 53 nA at 150 V **# Disc. Channels=**
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 03-May-04
Comment: Given to the electronics group.

Serial Number: 366 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 1 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 49 mA at 1.5V **I_AVDDB** 13.5 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.4 mA at 2.5V **I_Bias** 31 nA at 150 V **# Disc. Channels=** 1
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 01-Jun-04
Comment: Passed +60C test with 75-ohm termination.

Serial Number: 376 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-6 **Burn-In Release:** 1.8
I_AVDDA 49 mA at 1.5V **I_AVDDB** 15.2 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.8 mA at 2.5V **I_Bias** 34 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 10-Aug-04
Comment: Given to the electronics group.

Serial Number: 380 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 49.3 mA at 1.5V **I_AVDDB** 13.5 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.2 mA at 2.5V **I_Bias** 32 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 21-Jun-04
Comment: Given to the electronics group.

Serial Number: 385 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 49.2 mA at 1.5V **I_AVDDB** 15.1 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.8 mA at 2.5V **I_Bias** 36 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 09-Jul-04
Comment: NCR 113 closed by rework

Serial Number: 391 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 49.3 mA at 1.5V **I_AVDDB** 15.1 mA at 2.5V **# Dead Channels=** 0
I_DVDD 52.2 mA at 2.5V **I_Bias** 33 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 08-Jul-04
Comment: NCR 113 closed by rework

Serial Number: 407 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 49.2 mA at 1.5V **I_AVDDB** 13.3 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.1 mA at 2.5V **I_Bias** 32 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 08-Jul-04
Comment: NCR 113 closed by rework

Serial Number: 408 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 48.6 mA at 1.5V **I_AVDDB** 15.1 mA at 2.5V **# Dead Channels=** 0
I_DVDD 52 mA at 2.5V **I_Bias** 36 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 09-Jul-04
Comment: Sent to Pisa for EGSE work.

Serial Number: 422 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 48.6 mA at 1.5V **I_AVDDB** 15 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.2 mA at 2.5V **I_Bias** 31 nA at 150 V **# Disc. Channels=** 1
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 18-Jun-04
Comment: Passed +60C test with 75-ohm termination.

Serial Number: 443 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 49.2 mA at 1.5V **I_AVDDB** 14.8 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.4 mA at 2.5V **I_Bias** 33 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 08-Jul-04
Comment: NCR 113 closed by rework

Serial Number: 468 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 49.6 mA at 1.5V **I_AVDDB** 15.2 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.7 mA at 2.5V **I_Bias** 35 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 08-Jul-04
Comment: NCR 113 closed by rework

Serial Number: 474 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 49.2 mA at 1.5V **I_AVDDB** 15.4 mA at 2.5V **# Dead Channels=** 0
I_DVDD 52.2 mA at 2.5V **I_Bias** 34 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 08-Jul-04
Comment: NCR 113 closed by rework

Serial Number: 480 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.4
I_AVDDA 48.8 mA at 1.5V **I_AVDDB** 13.3 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.2 mA at 2.5V **I_Bias** 34 nA at 150 V **# Disc. Channels=** 0
Number of mates left: 3 **Number of mates right:** 3 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 23-May-04
Comment: NCR 104.

Serial Number: 484 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 1 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 49 mA at 1.5V **I_AVDDB** 15.2 mA at 2.5V **# Dead Channels=** 0
I_DVDD 50.4 mA at 2.5V **I_Bias** 32 nA at 150 V **# Disc. Channels=** 0
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 01-Jun-04
Comment:

Serial Number: 501 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 1 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 49.2 mA at 1.5V **I_AVDDB** 14.7 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.9 mA at 2.5V **I_Bias** 33 nA at 150 V **# Disc. Channels=** 0
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 02-Jun-04
Comment:

Serial Number: 529 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 49.3 mA at 1.5V **I_AVDDB** 15.2 mA at 2.5V **# Dead Channels=** 1
I_DVDD 51.7 mA at 2.5V **I_Bias** 35 nA at 150 V **# Disc. Channels=** 15
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 09-Jul-04
Comment: NCR 113 closed by rework

Serial Number: 542 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 1 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 49.1 mA at 1.5V **I_AVDDB** 14.3 mA at 2.5V **# Dead Channels=** 1
I_DVDD 51.5 mA at 2.5V **I_Bias** 34 nA at 150 V **# Disc. Channels=** 6
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 02-Jun-04
Comment:

Serial Number: 564 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 1 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 49.3 mA at 1.5V **I_AVDDB** 14.2 mA at 2.5V **# Dead Channels=** 0
I_DVDD 50.7 mA at 2.5V **I_Bias** 32 nA at 150 V **# Disc. Channels=** 1
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 01-Jun-04
Comment:

Serial Number: 592 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 1 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 49.4 mA at 1.5V **I_AVDDB** 15.2 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.1 mA at 2.5V **I_Bias** 32 nA at 150 V **# Disc. Channels=** 0
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 02-Jun-04
Comment: Passed +60C test with 75-ohm termination.

Serial Number: 611 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-6 **Burn-In Release:** 1.8
I_AVDDA 49.1 mA at 1.5V **I_AVDDB** 15 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.8 mA at 2.5V **I_Bias** 35 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 30-Jul-04
Comment: Given to the electronics group.

Serial Number: 622 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 1 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 49.2 mA at 1.5V **I_AVDDB** 14.5 mA at 2.5V **# Dead Channels=** 3
I_DVDD 51.1 mA at 2.5V **I_Bias** 32 nA at 150 V **# Disc. Channels=** 0
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 01-Jun-04
Comment:

Serial Number: 624 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-6 **Burn-In Release:** 1.8
I_AVDDA 49.2 mA at 1.5V **I_AVDDB** 15.3 mA at 2.5V **# Dead Channels=** 0
I_DVDD 52.3 mA at 2.5V **I_Bias** 34 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 10-Aug-04
Comment: Given to the electronics group.

Serial Number: 625 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 49 mA at 1.5V **I_AVDDB** 13.9 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.8 mA at 2.5V **I_Bias** 34 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 09-Jul-04
Comment: NCR 113 closed by rework

Serial Number: 631 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 48.7 mA at 1.5V **I_AVDDB** 15.5 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.5 mA at 2.5V **I_Bias** 33 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 08-Jul-04
Comment: NCR 113 closed by rework

Serial Number: 644 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 0 mA at 1.5V **I_AVDDB** 0 mA at 2.5V **# Dead Channels=** 0
I_DVDD 0 mA at 2.5V **I_Bias** 0 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 08-Jul-04
Comment: The bias current was shorted following rework at Zentek. Also, was tested with 220 thermal cycles.

Serial Number: 648 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 48.9 mA at 1.5V **I_AVDDB** 13.7 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.4 mA at 2.5V **I_Bias** 34 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 08-Jul-04
Comment: Given to the electronics group.

Serial Number: 650 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 49.1 mA at 1.5V **I_AVDDB** 13.5 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.4 mA at 2.5V **I_Bias** 34 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 08-Jul-04
Comment: NCR 113 closed by rework

Serial Number: 655 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 49.2 mA at 1.5V **I_AVDDB** 13.1 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.6 mA at 2.5V **I_Bias** 36 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 09-Jul-04
Comment: This MCM did not fail the repeat test at 60C after rework at Zentek. Hence the NCR could be removed. Passed +60C test with 75-ohm termination.

Serial Number: 675 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-6 **Burn-In Release:** 1.8
I_AVDDA 49.2 mA at 1.5V **I_AVDDB** 14.6 mA at 2.5V **# Dead Channels=** 0
I_DVDD 52 mA at 2.5V **I_Bias** 34 nA at 150 V **# Disc. Channels=** 4
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 30-Jul-04
Comment:

Serial Number: 679 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-6 **Burn-In Release:** 1.8
I_AVDDA 48.8 mA at 1.5V **I_AVDDB** 14.9 mA at 2.5V **# Dead Channels=** 0
I_DVDD 52.6 mA at 2.5V **I_Bias** 34 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 30-Jul-04
Comment: Given to the electronics group.

Serial Number: 680 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-5 **Burn-In Release:** 1.8
I_AVDDA 49.3 mA at 1.5V **I_AVDDB** 13.2 mA at 2.5V **# Dead Channels=** 2
I_DVDD 51.9 mA at 2.5V **I_Bias** 33 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 28-Jul-04
Comment: Given to the electronics group.

Serial Number: 682 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-6 **Burn-In Release:** 1.8
I_AVDDA 0 mA at 1.5V **I_AVDDB** 0 mA at 2.5V **# Dead Channels=** 0
I_DVDD 0 mA at 2.5V **I_Bias** 1965 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 12-Aug-04
Comment: Bias short. Was sectioned by materials lab (DPA)

Serial Number: 683 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-6 **Burn-In Release:** 1.8
I_AVDDA 49.2 mA at 1.5V **I_AVDDB** 15.2 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.9 mA at 2.5V **I_Bias** 27 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 29-Jul-04
Comment: Given to the electronics group.

Serial Number: 684 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-5 **Burn-In Release:** 1.8
I_AVDDA 49.2 mA at 1.5V **I_AVDDB** 15.3 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.8 mA at 2.5V **I_Bias** 34 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 28-Jul-04
Comment: Given to the electronics group.

Serial Number: 685 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-6 **Burn-In Release:** 1.8
I_AVDDA 48.8 mA at 1.5V **I_AVDDB** 13.4 mA at 2.5V **# Dead Channels=** 0
I_DVDD 52 mA at 2.5V **I_Bias** 35 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 29-Jul-04
Comment: Given to the electronics group.

Serial Number: 686 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-6 **Burn-In Release:** 1.8
I_AVDDA 49.1 mA at 1.5V **I_AVDDB** 13.7 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.7 mA at 2.5V **I_Bias** 33 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 29-Jul-04
Comment: Given to the electronics group.

Serial Number: 687 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-6 **Burn-In Release:** 1.8
I_AVDDA 48.9 mA at 1.5V **I_AVDDB** 13.6 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.7 mA at 2.5V **I_Bias** 0 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 29-Jul-04
Comment: Bias short on ladder one following rework at Zentek. Also had 80 disconnected pitch adapter traces after 220 thermal cycles.

Serial Number: 688 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-6 **Burn-In Release:** 1.7
I_AVDDA 0 mA at 1.5V **I_AVDDB** 0 mA at 2.5V **# Dead Channels=** 0
I_DVDD 0 mA at 2.5V **I_Bias** 1723 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 12-Aug-04
Comment: Bias short. Also, tested with 220 thermal cycles.

Serial Number: 694 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-6 **Burn-In Release:** 1.8
I_AVDDA 49.2 mA at 1.5V **I_AVDDB** 13.4 mA at 2.5V **# Dead Channels=** 0
I_DVDD 52 mA at 2.5V **I_Bias** 33 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 29-Jul-04
Comment: Given to the electronics group.

Serial Number: 696 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-6 **Burn-In Release:** 1.8
I_AVDDA 48.8 mA at 1.5V **I_AVDDB** 15 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.8 mA at 2.5V **I_Bias** 33 nA at 150 V **# Disc. Channels=** 15
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 10-Aug-04
Comment:

Serial Number: 700 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-5 **Burn-In Release:** 1.8
I_AVDDA 48.8 mA at 1.5V **I_AVDDB** 14.2 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.8 mA at 2.5V **I_Bias** 33 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 28-Jul-04
Comment: Given to the electronics group.

Serial Number: 701 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-5 **Burn-In Release:** 1.8
I_AVDDA 49.2 mA at 1.5V **I_AVDDB** 15.1 mA at 2.5V **# Dead Channels=** 0
I_DVDD 52.3 mA at 2.5V **I_Bias** 0 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 28-Jul-04
Comment: Bias short on ladder 1 following rework at Zentek. Tested with 220 thermal cycles.

Serial Number: 702 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-6 **Burn-In Release:** 1.8
I_AVDDA 48.9 mA at 1.5V **I_AVDDB** 15.1 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.9 mA at 2.5V **I_Bias** 34 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 29-Jul-04
Comment: Given to the electronics group.

Serial Number: 703 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-6 **Burn-In Release:** 1.8
I_AVDDA 0 mA at 1.5V **I_AVDDB** 0 mA at 2.5V **# Dead Channels=** 0
I_DVDD 0 mA at 2.5V **I_Bias** 517 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 12-Aug-04
Comment: Bias short

Serial Number: 726 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-6 **Burn-In Release:** 1.8
I_AVDDA 49.1 mA at 1.5V **I_AVDDB** 14.9 mA at 2.5V **# Dead Channels=** 0
I_DVDD 52 mA at 2.5V **I_Bias** 34 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 09-Aug-04
Comment: Given to the electronics group.

Serial Number: 729 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 1-4-2 **Burn-In Release:** 1.7
I_AVDDA 48.9 mA at 1.5V **I_AVDDB** 14.9 mA at 2.5V **# Dead Channels=** 4
I_DVDD 51 mA at 2.5V **I_Bias** 25 nA at 150 V **# Disc. Channels=**
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 02-Sep-04
Comment: Visual inspection; bonded onto tray Light 012 but has missing bias connections on ladders 0,1,2

Serial Number: 851 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 49.3 mA at 1.5V **I_AVDDB** 15.2 mA at 2.5V **# Dead Channels=** 0
I_DVDD 52.2 mA at 2.5V **I_Bias** 34 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 08-Jul-04
Comment: NCR 113 closed by rework

Serial Number: 863 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 48.8 mA at 1.5V **I_AVDDB** 13.6 mA at 2.5V **# Dead Channels=** 2
I_DVDD 51 mA at 2.5V **I_Bias** 33 nA at 150 V **# Disc. Channels=** 0
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 08-Jul-04
Comment: NCR 113 closed by rework

Serial Number: 872 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 49.2 mA at 1.5V **I_AVDDB** 15.2 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.6 mA at 2.5V **I_Bias** 32 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 08-Jul-04
Comment: NCR 113 closed by rework

Serial Number: 883 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 49.4 mA at 1.5V **I_AVDDB** 15 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.8 mA at 2.5V **I_Bias** 36 nA at 150 V **# Disc. Channels=** 13
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 09-Jul-04
Comment: NCR 113 closed by rework

Serial Number: 976 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 1-4-2 **Burn-In Release:** 1.7
I_AVDDA 48.7 mA at 1.5V **I_AVDDB** 15.1 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.4 mA at 2.5V **I_Bias** 35 nA at 150 V **# Disc. Channels=**
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 22-Sep-04
Comment: Visual inspection

Serial Number: 1023 **Part Number:** LAT-DS-00899 **Rev:** 8
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-6 **Burn-In Release:** 1.8
I_AVDDA 49.3 mA at 1.5V **I_AVDDB** 15.4 mA at 2.5V **# Dead Channels=** 0
I_DVDD 52.2 mA at 2.5V **I_Bias** 27 nA at 150 V **# Disc. Channels=** 0
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 30-Jul-04
Comment:

Serial Number: 1024 **Part Number:** LAT-DS-00899 **Rev:** 8
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-5 **Burn-In Release:** 1.8
I_AVDDA 49.7 mA at 1.5V **I_AVDDB** 14.9 mA at 2.5V **# Dead Channels=** 0
I_DVDD 52.1 mA at 2.5V **I_Bias** 33 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 28-Jul-04
Comment: Passed +60C test with 75-ohm termination.

Serial Number: 1025 **Part Number:** LAT-DS-00899 **Rev:** 8
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-6 **Burn-In Release:** 1.8
I_AVDDA 49.4 mA at 1.5V **I_AVDDB** 14.8 mA at 2.5V **# Dead Channels=** 0
I_DVDD 52.1 mA at 2.5V **I_Bias** 33 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 29-Jul-04
Comment: Given to the electronics group.

Serial Number: 1033 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-4-0 **Burn-In Release:** 1.7
I_AVDDA 49.4 mA at 1.5V **I_AVDDB** 13.9 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.7 mA at 2.5V **I_Bias** 32 nA at 150 V **# Disc. Channels=** 219
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 01-Sep-04
Comment:

Serial Number: 1057 **Part Number:** LAT-DS-00899 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 1-4-2 **Burn-In Release:** 1.7
I_AVDDA 49.1 mA at 1.5V **I_AVDDB** 13.4 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.4 mA at 2.5V **I_Bias** 34 nA at 150 V **# Disc. Channels=**
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 23-Sep-04
Comment: Visual inspection

Serial Number: 1092 **Part Number:** LAT-DS-00899 **Rev:** 8
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 49.2 mA at 1.5V **I_AVDDB** 13.4 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.3 mA at 2.5V **I_Bias** 34 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 09-Jul-04
Comment: NCR 113 closed by rework

Serial Number: 1099 **Part Number:** LAT-DS-00899 **Rev:** 8
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.4
I_AVDDA 49.1 mA at 1.5V **I_AVDDB** 15 mA at 2.5V **# Dead Channels=** 0
I_DVDD 52 mA at 2.5V **I_Bias** 33 nA at 150 V **# Disc. Channels=** 0
Number of mates left: 3 **Number of mates right:** 3 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 23-May-04
Comment: Visual inspection

Serial Number: 1103 **Part Number:** LAT-DS-00899 **Rev:** 8
Teledyne Rev #: B **Hardware Configuration:** 1 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 49.3 mA at 1.5V **I_AVDDB** 14.1 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51 mA at 2.5V **I_Bias** 33 nA at 150 V **# Disc. Channels=** 1
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 01-Jun-04
Comment:

Serial Number: 1109 **Part Number:** LAT-DS-00899 **Rev:** 8
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 49.3 mA at 1.5V **I_AVDDB** 14 mA at 2.5V **# Dead Channels=** 0
I_DVDD 52.3 mA at 2.5V **I_Bias** 35 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 09-Jul-04
Comment: Sent to Italy for EGSE.

Serial Number: 1116 **Part Number:** LAT-DS-00899 **Rev:** 8
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-4 **Burn-In Release:** 1.7
I_AVDDA 49 mA at 1.5V **I_AVDDB** 13.3 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.4 mA at 2.5V **I_Bias** 33 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 08-Jul-04
Comment: NCR 113 closed by rework

Serial Number: 11010 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-6 **Burn-In Release:** 1.7
I_AVDDA 49.4 mA at 1.5V **I_AVDDB** 13.5 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.9 mA at 2.5V **I_Bias** 33 nA at 150 V **# Disc. Channels=** 46
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 10-Aug-04
Comment:

Serial Number: 11027 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-6 **Burn-In Release:** 1.8
I_AVDDA 49 mA at 1.5V **I_AVDDB** 13.4 mA at 2.5V **# Dead Channels=** 0
I_DVDD 52.1 mA at 2.5V **I_Bias** 32 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 09-Aug-04
Comment: Given to the electronics group.

Serial Number: 11046 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 1-4-2 **Burn-In Release:** 1.7
I_AVDDA 48.8 mA at 1.5V **I_AVDDB** 15 mA at 2.5V **# Dead Channels=** 3
I_DVDD 51.8 mA at 2.5V **I_Bias** 32 nA at 150 V **# Disc. Channels=**
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 22-Sep-04
Comment: Visual inspection

Serial Number: 11144 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-6 **Burn-In Release:** 1.8
I_AVDDA 49.1 mA at 1.5V **I_AVDDB** 13.3 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.5 mA at 2.5V **I_Bias** 36 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 29-Jul-04
Comment:

Serial Number: 11157 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 1-4-2 **Burn-In Release:** 1.7
I_AVDDA 48.8 mA at 1.5V **I_AVDDB** 14.5 mA at 2.5V **# Dead Channels=** 0
I_DVDD 52.2 mA at 2.5V **I_Bias** 34 nA at 150 V **# Disc. Channels=** 0
Number of mates left: 3 **Number of mates right:** 3 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 21-Sep-04
Comment: Visual inspection; accidentally shipped with NCR 193 open

Serial Number: 11160 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 1-4-2 **Burn-In Release:** 1.7
I_AVDDA 48.4 mA at 1.5V **I_AVDDB** 15.2 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.7 mA at 2.5V **I_Bias** 34 nA at 150 V **# Disc. Channels=**
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 23-Sep-04
Comment: Visual inspection

Serial Number: 11306 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 1-4-0 **Burn-In Release:** 1.7
I_AVDDA 49.3 mA at 1.5V **I_AVDDB** 14.7 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.3 mA at 2.5V **I_Bias** 30 nA at 150 V **# Disc. Channels=** 58
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 31-Aug-04
Comment:

Serial Number: 11308 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 1-4-2 **Burn-In Release:** 1.7
I_AVDDA 48.8 mA at 1.5V **I_AVDDB** 13.5 mA at 2.5V **# Dead Channels=** 2
I_DVDD 51.5 mA at 2.5V **I_Bias** 33 nA at 150 V **# Disc. Channels=**
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 21-Sep-04
Comment: Visual inspection

Serial Number: 11338 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-6 **Burn-In Release:** 1.8
I_AVDDA 49 mA at 1.5V **I_AVDDB** 15 mA at 2.5V **# Dead Channels=** 0
I_DVDD 52.7 mA at 2.5V **I_Bias** 31 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 10-Aug-04
Comment: Given to the electronics group.

Serial Number: 11339 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 1-4-2 **Burn-In Release:** 1.7
I_AVDDA 48.7 mA at 1.5V **I_AVDDB** 15 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51 mA at 2.5V **I_Bias** 34 nA at 150 V **# Disc. Channels=**
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 22-Sep-04
Comment: Visual Inspection. Large number of missing wire bonds. Given to Brian Caplen

Serial Number: 11360 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-4-0 **Burn-In Release:** 1.7
I_AVDDA 49.4 mA at 1.5V **I_AVDDB** 13.8 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.5 mA at 2.5V **I_Bias** 33 nA at 150 V **# Disc. Channels=**
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 30-Aug-04
Comment: Visual inspection

Serial Number: 11398 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-6 **Burn-In Release:** 1.8
I_AVDDA 48.9 mA at 1.5V **I_AVDDB** 14.5 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51 mA at 2.5V **I_Bias** 35 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 09-Aug-04
Comment: Failed test at +60C, even with 75-ohm termination on the cables.

Serial Number: 11407 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-4-0 **Burn-In Release:** 1.7
I_AVDDA 48.8 mA at 1.5V **I_AVDDB** 15 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.5 mA at 2.5V **I_Bias** 29 nA at 150 V **# Disc. Channels=** 136
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 31-Aug-04
Comment:

Serial Number: 11421 **Part Number:** LAT-DS-00898 **Rev:** 9
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-3-6 **Burn-In Release:** 1.8
I_AVDDA 48.9 mA at 1.5V **I_AVDDB** 14.9 mA at 2.5V **# Dead Channels=** 0
I_DVDD 52 mA at 2.5V **I_Bias** 35 nA at 150 V **# Disc. Channels=**
Number of mates left: 1 **Number of mates right:** 1 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 09-Aug-04
Comment: Passed +60C test with 75-ohm termination.

Serial Number: 11468 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 1-4-2 **Burn-In Release:** 1.7
I_AVDDA 49.2 mA at 1.5V **I_AVDDB** 15.2 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.1 mA at 2.5V **I_Bias** 34 nA at 150 V **# Disc. Channels=** 281
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 23-Sep-04
Comment: Visual inspection; glued on tray Mid 39, but has 281 missing connections

Serial Number: 11501 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 2 **Non-Flight MCM**
Test System Release: 1-4-0 **Burn-In Release:** 1.7
I_AVDDA 48.6 mA at 1.5V **I_AVDDB** 15 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.3 mA at 2.5V **I_Bias** 30 nA at 150 V **# Disc. Channels=** 0
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 30-Aug-04
Comment: Visual inspection

Serial Number: 11518 **Part Number:** LAT-DS-00898 **Rev:** 10
Teledyne Rev #: B **Hardware Configuration:** 3 **Non-Flight MCM**
Test System Release: 1-4-2 **Burn-In Release:** 1.7
I_AVDDA 49.1 mA at 1.5V **I_AVDDB** 14.6 mA at 2.5V **# Dead Channels=** 0
I_DVDD 51.4 mA at 2.5V **I_Bias** 34 nA at 150 V **# Disc. Channels=** 0
Number of mates left: 2 **Number of mates right:** 2 **100-ohm Duty Cycle Screening**
ContinuityTest **NCR** **Waiver** **Rework** **Test Date:** 23-Sep-04
Comment: Visual inspection