

Linear Technology Corporation

LTC2493CDE

ENG: MARK THOREN (25-30)

BILL OF MATERIALS

DC1010A1-A

QTY- 75

3/26/2007 2:55 PM

| Item | Qty | Reference | Part Description | Manufacture / Part # | Kit Qty |
|------|-----|-------------------------|---------------------------------|-----------------------------|-----------|
| | | | | NUMBER OF BOARDS = | 75 |
| 1 | 3 | C1,C2,C6 | CAP., X7R 0.1UF 16V,0603 | AVX, 0603YC104MAT1A | 225 |
| 2 | 1 | C3 | CAP., X5R 4.7UF 6.3V, 20%, 0805 | TAIYO YUDEN, JMK212BJ475MGT | 75 |
| 3 | 1 | C4 | CAP., X5R, 10UF 6.3V, 20%, 0805 | TDK, C2012X5R0J106M | 75 |
| 4 | 1 | C5 | CAP., X7R 0.01UF 16V 10%,0603 | AVX, 0603YC103KAT1A | 75 |
| 5 | 12 | E1-E12 | TESTPOINT, TURRET, .064" | MILL-MAX, 2308-2 | 900 |
| 6 | 4 | JP1,JP2,JP3,JP4 | JMP, 3PIN 1 ROW .079CC | SAMTEC, TMM-103-02-L-S | 300 |
| 7 | 2 | SHUNT FOR JP1-JP4 (1&2) | SHUNT, .079" CENTER | SAMTEC, 2SN-BK-G | 150 |
| 8 | 1 | J2 | HEADER, 2X7PIN, 0.079CC | MOLEX, 87831-1420 | 75 |
| 9 | 3 | R1,R3,R4 | RES., CHIP 4.99K 1/16W 1%,0603 | AAC, CR16-4991FM | 225 |
| 10 | 1 | R2 | RES., CHIP 10K 1/16W 5%,0603 | AAC, CR16-103JM | 75 |
| 11 | 1 | U1 | I.C., LTC2493CDE, DFN14DE | LINEAR TECH., LTC2493CDE | 75 |
| 12 | 1 | U2 | I.C., LT1236ACS8-5, SO8 | LINEAR TECH., LT1236ACS8-5 | 75 |
| 13 | 1 | U3 | I.C., 24LC025, TSSOP8 | MICROCHIP, 24LC025-I/ST | 75 |
| 14 | 1 | FOR INVENTORY ONLY | CABLE ASSY, 8" STRIP | LINEAR RIBBON CABLE CA-2440 | 75 |
| 15 | 1 | STENCIL | | DC1010A | 1 |

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LTC2489CDE

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DC1010A1-B

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| 3 | 1 | C4 | CAP., X5R, 10UF 6.3V, 20%, 0805 | TDK, C2012X5R0J106M | 75 |
| 4 | 1 | C5 | CAP., X7R 0.01UF 16V 10%,0603 | AVX, 0603YC103KAT1A | 75 |
| 5 | 12 | E1-E12 | TESTPOINT, TURRET, .064" | MILL-MAX, 2308-2 | 900 |
| 6 | 4 | JP1,JP2,JP3,JP4 | JMP, 3PIN 1 ROW .079CC | SAMTEC, TMM-103-02-L-S | 300 |
| 7 | 2 | SHUNT FOR JP1-JP4 (1&2) | SHUNT, .079" CENTER | SAMTEC, 2SN-BK-G | 150 |
| 8 | 1 | J2 | HEADER, 2X7PIN, 0.079CC | MOLEX, 87831-1420 | 75 |
| 9 | 3 | R1,R3,R4 | RES., CHIP 4.99K 1/16W 1%,0603 | AAC, CR16-4991FM | 225 |
| 10 | 1 | R2 | RES., CHIP 10K 1/16W 5%,0603 | AAC, CR16-103JM | 75 |
| 11 | 1 | U1 | I.C., LTC2489CDE, DFN14DE | LINEAR TECH., LTC2489CDE | 75 |
| 12 | 1 | U2 | I.C., LT1236ACS8-5, SO8 | LINEAR TECH., LT1236ACS8-5 | 75 |
| 13 | 1 | U3 | I.C., 24LC025, TSSOP8 | MICROCHIP, 24LC025-I/ST | 75 |
| 14 | 1 | FOR INVENTORY ONLY | CABLE ASSY, 8" STRIP | LINEAR RIBBON CABLE CA-2440 | 75 |
| 15 | 1 | STENCIL | | DC1010A | 1 |

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LTC2487CDE

ENG: MARK THOREN (25-30)

BILL OF MATERIALS

DC1010A1-C

QTY- 75

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| 8 | 1 | J2 | HEADER, 2X7PIN, 0.079CC | MOLEX, 87831-1420 | 75 |
| 9 | 3 | R1,R3,R4 | RES., CHIP 4.99K 1/16W 1%,0603 | AAC, CR16-4991FM | 225 |
| 10 | 1 | R2 | RES., CHIP 10K 1/16W 5%,0603 | AAC, CR16-103JM | 75 |
| 11 | 1 | U1 | I.C., LTC2487CDE, DFN14DE | LINEAR TECH., LTC2487CDE | 75 |
| 12 | 1 | U2 | I.C., LT1236ACS8-5, SO8 | LINEAR TECH., LT1236ACS8-5 | 75 |
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| 15 | 1 | STENCIL | | DC1010A | 1 |