

# Linear Technology Corporation

LTC2492CDE

ENG: MARK THOREN (25-30)

**BILL OF MATERIALS**

**DC1009A1-A**

**QTY- 150**

1/5/2007 9:29 AM

Item	Qty	Reference	Part Description	Manufacture / Part #	Kit Qty
				<b>NUMBER OF BOARDS =</b>	<b>175</b>
1	3	C1,C2,C6	CAP., X7R 0.1UF 16V,0603	AVX, 0603YC104MAT1A	525
2	1	C3	CAP., X5R 4.7UF 6.3V, 20%, 0805	TAIYO YUDEN, JMK212BJ475MGT	175
3	1	C4	CAP., X5R, 10UF 6.3V, 20%, 0805	TDK, C2012X5R0J106M	175
4	1	C5	CAP., X7R 0.01UF 16V 10%,0603	AVX, 0603YC103KAT1A	175
5	12	E1-E12	TESTPOINT, TURRET, .064"	MILL-MAX, 2308-2	2100
6	2	JP1,JP2	JMP, 3PIN 1 ROW .079CC	SAMTEC, TMM-103-02-L-S	350
7	2	SHUNT FOR JP1-JP2 (1&2)	SHUNT, .079" CENTER	SAMTEC, 2SN-BK-G	350
8	1	J2	HEADER, 2X7PIN, 0.079CC	MOLEX, 87831-1420	175
9	3	R1,R4,R5	RES., CHIP 4.99K 1/16W 1%,0603	AAC, CR16-4991FM	525
10	1	R2	RES., CHIP 10K 1/16W 5%,0603	AAC, CR16-103JM	175
11	1	R3	RES., CHIP 100 1/16W 5%,0603	AAC, CR16-101JM	175
12	1	U1	I.C., LTC2492CDE, DFN14DE	LINEAR TECH., LTC2492CDE	175
13	1	U2	I.C., LT1236ACS8-5, SO8	LINEAR TECH., LT1236ACS8-5	175
14	1	U3	I.C., 24LC025, TSSOP8	MICROCHIP, 24LC025-I/ST	175
15	1	FOR INVENTORY ONLY	CABLE ASSY, 8" STRIP	LINEAR RIBBON CABLE CA-2440	175
16	1	STENCIL		DC1009A	1

# Linear Technology Corporation

LTC2488CDE

ENG: MARK THOREN (25-30)

**BILL OF MATERIALS**

**DC1009A1-B**

**QTY- 150**

1/5/2007 9:29 AM

Item	Qty	Reference	Part Description	Manufacture / Part #	Kit Qty
				<b>NUMBER OF BOARDS =</b>	<b>175</b>
1	3	C1,C2,C6	CAP., X7R 0.1UF 16V,0603	AVX, 0603YC104MAT1A	525
2	1	C3	CAP., X5R 4.7UF 6.3V, 20%, 0805	TAIYO YUDEN, JMK212BJ475MGT	175
3	1	C4	CAP., X5R, 10UF 6.3V, 20%, 0805	TDK, C2012X5R0J106M	175
4	1	C5	CAP., X7R 0.01UF 16V 10%,0603	AVX, 0603YC103KAT1A	175
5	12	E1-E12	TESTPOINT, TURRET, .064"	MILL-MAX, 2308-2	2100
6	2	JP1,JP2	JMP, 3PIN 1 ROW .079CC	SAMTEC, TMM-103-02-L-S	350
7	2	SHUNT FOR JP1-JP2 (1&2)	SHUNT, .079" CENTER	SAMTEC, 2SN-BK-G	350
8	1	J2	HEADER, 2X7PIN, 0.079CC	MOLEX, 87831-1420	175
9	3	R1,R4,R5	RES., CHIP 4.99K 1/16W 1%,0603	AAC, CR16-4991FM	525
10	1	R2	RES., CHIP 10K 1/16W 5%,0603	AAC, CR16-103JM	175
11	1	R3	RES., CHIP 100 1/16W 5%,0603	AAC, CR16-101JM	175
12	1	U1	I.C., LTC2488CDE, DFN14DE	LINEAR TECH., LTC2488CDE	175
13	1	U2	I.C., LT1236ACS8-5, SO8	LINEAR TECH., LT1236ACS8-5	175
14	1	U3	I.C., 24LC025, TSSOP8	MICROCHIP, 24LC025-I/ST	175
15	1	FOR INVENTORY ONLY	CABLE ASSY, 8" STRIP	LINEAR RIBBON CABLE CA-2440	175
16	1	STENCIL		DC1009A	1

# Linear Technology Corporation

LTC2486CDE

ENG: MARK THOREN (25-30)

**BILL OF MATERIALS**

**DC1009A1-C**

**QTY- 150**

1/5/2007 9:29 AM

Item	Qty	Reference	Part Description	Manufacture / Part #	Kit Qty
				<b>NUMBER OF BOARDS =</b>	<b>175</b>
1	3	C1,C2,C6	CAP., X7R 0.1UF 16V,0603	AVX, 0603YC104MAT1A	525
2	1	C3	CAP., X5R 4.7UF 6.3V, 20%, 0805	TAIYO YUDEN, JMK212BJ475MGT	175
3	1	C4	CAP., X5R, 10UF 6.3V, 20%, 0805	TDK, C2012X5R0J106M	175
4	1	C5	CAP., X7R 0.01UF 16V 10%,0603	AVX, 0603YC103KAT1A	175
5	12	E1-E12	TESTPOINT, TURRET, .064"	MILL-MAX, 2308-2	2100
6	2	JP1,JP2	JMP, 3PIN 1 ROW .079CC	SAMTEC, TMM-103-02-L-S	350
7	2	SHUNT FOR JP1-JP2 (1&2)	SHUNT, .079" CENTER	SAMTEC, 2SN-BK-G	350
8	1	J2	HEADER, 2X7PIN, 0.079CC	MOLEX, 87831-1420	175
9	3	R1,R4,R5	RES., CHIP 4.99K 1/16W 1%,0603	AAC, CR16-4991FM	525
10	1	R2	RES., CHIP 10K 1/16W 5%,0603	AAC, CR16-103JM	175
11	1	R3	RES., CHIP 100 1/16W 5%,0603	AAC, CR16-101JM	175
12	1	U1	I.C., LTC2486CDE, DFN14DE	LINEAR TECH., LTC2486CDE	175
13	1	U2	I.C., LT1236ACS8-5, SO8	LINEAR TECH., LT1236ACS8-5	175
14	1	U3	I.C., 24LC025, TSSOP8	MICROCHIP, 24LC025-I/ST	175
15	1	FOR INVENTORY ONLY	CABLE ASSY, 8" STRIP	LINEAR RIBBON CABLE CA-2440	175
16	1	STENCIL		DC1009A	1