

Linear Technology Corporation

LTC4355CDE

POSITIVE HIGH VOLTAGE IDEAL DIODE-OR

ENG: MITCHELL LEE (25-30)

BILL OF MATERIALS

DC1066A-1

QTY- 275

3/22/2007 3:47 PM

<i>Item</i>	<i>Qty</i>	<i>Reference</i>	<i>Part Description</i>	<i>Manufacture / Part #</i>	<i>Kit Qty</i>
				NUMBER OF BOARDS =	275
1	1	D1	DIODE ZENER, SMBT70A, SMB-DIODE	DIODES INC., SMBT70A	275
2	4	E1-E4	TP, TURRET, 0.094"	MILL-MAX, 2501-2-00-80-00-00-07-0	1100
3	2	F1,F2	FUSE, 7A 125V,FUSE-LITTELFUSE-154	LITTELFUSE, 154-007	550
4	5	LED1-LED5	LED, GREEN, LED-LN1351C-GREEN	PANASONIC, LN1351C-(TR)	1375
5	2	Q1,Q2	MOSFET,N-CH, POWER TRENCH,SO8	FAIRCHILD, FDS3672	550
	0	Q1,Q2	MOSFET,N-CH, FDB3632,D2PAK	OPT	0
6	2	R1,R3	RES., CHIP, 12.7k 1/16W,1%,0603	PANASONIC, ERJ-3EKF1272V	550
7	2	R2,R4	RES., CHIP, 340k 1/16W,1%,1206	PANASONIC, ERJ-8ENF3403V	550
8	5	R5-R9	RES., CHIP, 22k 1/4W,5%,1206	PANASONIC, ERJ-8GEYJ223V	1375
9	0	R10	RES., CHIP, 100k 1/16W,5%,0603	OPT	0
10	1	U1	IC., LTC4355CDE,DFN14DE	LINEAR TECH., LTC4355CDE	275
11	2		STENCIL	STENCIL DC1066A	2