

Linear Technology Corporation

LTC1701BES5

BILL OF MATERIALS

DC376A

QTY- 250

2/26/01

3:57 PM

Item	Qty	Reference	Part Description	Manufacture / Part #	Kit Qty
				NUMBER OF BOARDS =	250
1	1	C1	CAP, TANT 15uF 10V,3216	AVX TAJA156M010R	250
2	1	C2	CAP, TANT 22uF 6.3V,3216	AVX TAJA226M006R	250
3	1	C3	CAP., NPO 330pF 50V, 5%, 0603	AVX 06035A331JAT1A	250
4	2	C4,C7	CAP., 1uF,10V,+/-20%,0805	TAIYO YUDEN LMK212BJ105MG	500
5	1	C5	CAP., 4.7uF,6.3V,+/-20%,0805	TAIYO YUDEN JMK212BJ475MG	250
6	0	C6	CAP, ADJ, 0603 TBD	TBD	0
7	1	D1	DIODE, SCHOTTKY, MBRM120LT3,DCASE457	MOTOROLA MBRM120LT3	250
8	5	GND, GND, VIN, VOUT, ITH/RUN	TP, TERMINAL, 1 PIN, PAD150-094	MILL-MAX 2501-2	1250
9	1	JP1	CONN, 2 ROWS, 6 PINS, .079",HD2X3-079	COMM CON 2202S-06G2	250
10	1	L1	IND, 4.7UH,1210	MURATA LQH3C4R7M24M00	250
11	1	R1	RES., CHIP 1M 1/16W 5%, 0603	TAD CR16-105JM	250
12	1	R2	RES., CHIP 5.1K 1/16W 5%, 0603	TAD CR16-512JM	250
13	1	R3	RES., CHIP 100K 1/16W 1%, 0603	TAD CR16-1003FM	250
14	1	R4	RES., CHIP 165K 1/16W 1%, 0603	TAD CR16-1653FM	250
15	1	R5	RES., CHIP 22.6K 1/16W 1%, 0603	TAD CR16-2262FM	250
16	1	R6	RES., CHIP 255K 1/16W 1%, 0603	TAD CR16-2553FM	250
17	1	R7	RES., CHIP TBD, 0603	TBD	250
18	1	U1	IC, LTC1701B, SOT23-5	LINEAR LTC1701BES5	250