

Linear Technology Corporation

LTC1844ES5-BYP

LOW NOISE MICROPOWER LINEAR VOLTAGE REGULATOR

ENG: TOM GROSS (23-30)

BILL OF MATERIALS

DC660A

QTY-525

8/25/2004

5:01 PM

Item	Qty	Reference	Part Description	Manufacture / Part #	Kit Qty
				NUMBER OF BOARDS =	525
1	1	CBYP	CAP., X5R, 0.1UF 10V, 20%, 0402	AVX, 0402ZD104KAT	525
2	2	CIN,COUT	CAP., X5R, 1UF 10V, 20%, 0603	TAIYO YUDEN, LMK107BJ105MA	1050
3	1	C1	CAP., X7R 1000PF 50V 10%,0402	AVX, 04025C102KAT1A	525
4	4	E1,E2,E3,E4	TESTPOINT, TURRET, .094"	MILL-MAX, 2501-2	2100
5	1	JP1	JMP, 2X6, .079CC	COMM-CON, 2202S-12-G2	525
6	1	SHUNTS FOR JP1	SHUNT, .079" CENTER	COMM-CON CCIJ2MM-138G	525
7	2	R1,R4	RES., CHIP 100K 1/16W 5%,0402	AAC, CR05-104JM	1050
8	1	R2	RES., CHIP 499K 1/16W 1%,0402	AAC, CR05-4993FM	525
9	1	R3	RES., CHIP 226K 1/16W 1%,0402	AAC, CR05-2263FM	525
10	1	R5	RES., CHIP 80.6K 1/16W 1%,0402	AAC, CR05-8062FM	525
11	1	R6	RES., CHIP 60.4K 1/16W 1%,0402	AAC, CR05-6042FM	525
12	0	R7	RES., CHIP, 0402	TBD	0
13	1	U1	I.C., LTC1844ES5-BYP,SOT23-5	LINEAR TECH., LTC1844ES5-BYP	525
14	4	FOR 4 MTG	SCREW, #4-40, 1/4"	ANY	2100
15	4	FOR 4 MTG	STANDOFF, #4-40 1/4"	MICRO PLASTICS 14HTSP101	2100