

Linear Technology Corporation

LTC6930CDCB

ENG: PHILIP K. (24-30)

BILL OF MATERIALS

DC1141A-1

QTY- 600

4/15/2008 5:25 PM

Item	Qty	Reference	Part Description	Manufacture / Part #	Kit Qty
				NUMBER OF BOARDS =	600
1	2	C3,C1	CAP., X5R, 22UF 10V 20%, 1206	TDK, C3216X5R1A226M	1200
2	1	C2	CAP., X7R, 0.1UF 25V, 10%, 0603	TDK, C1608X7R1E104K	600
3	6	E1,E2,E3,E4,E5,E8	SOCKET, 1 PIN, SOLDER MOUNT	MILL-MAX, 315-99-101-41-001000	3600
4	3	JP1,JP2,JP3	JMP, 3PIN 1 ROW .079CC	SAMTEC, TMM-103-02-L-S	1800
5	3	SHUNTS JP1-JP3 (2&3)	SHUNT, .079" CENTER	SAMTEC, 2SN-BK-G	1800
6	1	J1	CONN, BNC, 5 PINS	CONNEX, 112404	600
7	1	R1	RES., CHIP 49.9 1/16W 1%,0603	AAC, CR16-49R9FM	600
8	1	R2	RES., CHIP 100K 1/16W 1%,0603	AAC, CR16-1003FM	600
9	1	R3	RES., CHIP 10 1/4W 5%,1206	AAC, CR18-100JM	600
10	10	TP1-TP10	TURRET	MILL MAX 2501-2	6000
11	1	U1	IC., NC7WZ17P6X, SC70-6	FAIRCHILD SEMI., NC7WZ17P6X	600
12	1		STENCIL FOR TOP SIDE ONLY	DC1141A	1
NOTES: THERE ARE 5 VERSIONS OF DC1141A. 100 BOARDS FOR EACH VERSION.					
ALL COMPONENTS ON 5 VERSIONS ARE THE SAME EXCEPT THE IC ON THE DIP-8 BOARD (DC1141B)					
SEE BELOW:					
		DC1141A-A = DC1141B-A = LTC6930CDCB-4.19			
		DC1141A-B = DC1141B-B = LTC6930CDCB-5.00			
		DC1141A-C = DC1141B-C = LTC6930CDCB-7.37			
		DC1141A-D = DC1141B-D = LTC6930CDCB-8.00			
		DC1141A-E = DC1141B-E = LTC6930CDCB-8.19			