



* VERSION TABLE

Assembly Type	U1	T3	C5	C7,C28	R30,R31,R32	L1	INPUT FREQUENCY	Bits	MspS
DC854D-A	LTC2208CUP	ETC1-T1	4.7pF	8.2pF	86.6 ohm	56nH	1MHz < Ain < 70MHz	16	130
DC854D-B	LTC2208CUP	WBCE1-1L	1.8pF	open	open	0 ohm	70MHz < Ain < 140MHz	16	130
DC854D-C	LTC2208CUP-14	ETC1-T1	4.7pF	8.2pF	86.6 ohm	56nH	1MHz < Ain < 70MHz	14	130
DC854D-D	LTC2208CUP-14	WBCE1-1L	1.8pF	open	open	0 ohm	70MHz < Ain < 140MHz	14	130

CUSTOMER NOTICE

LINEAR TECHNOLOGY HAS MADE A BEST EFFORT TO DESIGN A CIRCUIT THAT MEETS CUSTOMER-SUPPLIED SPECIFICATIONS. HOWEVER, IT REMAINS THE CUSTOMER'S RESPONSIBILITY TO VERIFY PROPER AND RELIABLE OPERATION IN THE ACTUAL APPLICATION. COMPONENT SUBSTITUTION AND PRINTED CIRCUIT BOARD LAYOUT MAY SIGNIFICANTLY AFFECT CIRCUIT PERFORMANCE OR RELIABILITY. CONTACT LINEAR TECHNOLOGY APPLICATIONS ENGINEERING FOR ASSISTANCE.

THIS CIRCUIT IS PROPRIETARY TO LINEAR TECHNOLOGY AND SUPPLIED FOR USE WITH LINEAR TECHNOLOGY PARTS.

CONTRACT NO.		TITLE	
APPROVALS	DATE	LTC2208 FAMILY	
DRAWN	10/25/04	16-BIT HIGH SPEED ADC	
CHECKED		SIZE	CAGE CODE
APPROVED		DWG NO	REV
ENGINEER D. Redmayne	10/25/04	DC854D	D
DESIGNER		SCALE:	FILENAME:
Thursday, May 11, 2006		SHEET	1 OF 1



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