



* VERSION TABLE

ASSEMBLY TYPE	U1	R1, R6	C2	T1	INPUT FREQUENCY
DC751A-A	LTC2222IUK	24.9 ohm	12pF	ETC1-1T	1MHz < A _{IN} < 100MHz
DC751A-B	LTC2223IUK	24.9 ohm	12pF	ETC1-1T	1MHz < A _{IN} < 100MHz
DC751A-C	LTC2223IUK	24.9 ohm	12pF	ETC1-1T	1MHz < A _{IN} < 100MHz
DC751A-D	LTC2233IUK	24.9 ohm	12pF	ETC1-1T	1MHz < A _{IN} < 100MHz
DC751A-E	LTC2222IUK	12.4 ohm	8.2pF	ETC1-1-13	100MHz < A _{IN} < 250MHz
DC751A-F	LTC2223IUK	12.4 ohm	8.2pF	ETC1-1-13	100MHz < A _{IN} < 250MHz
DC751A-G	LTC2233IUK	12.4 ohm	8.2pF	ETC1-1-13	100MHz < A _{IN} < 250MHz
DC751A-H	LTC2233IUK	12.4 ohm	8.2pF	ETC1-1-13	100MHz < A _{IN} < 250MHz
DC751A-I	LTC2224IUK	24.9 ohm	12pF	ETC1-1T	1MHz < A _{IN} < 100MHz
DC751A-J	LTC2234IUK	24.9 ohm	12pF	ETC1-1T	1MHz < A _{IN} < 100MHz
DC751A-K	LTC2224IUK	12.4 ohm	8.2pF	ETC1-1-13	100MHz < A _{IN} < 250MHz
DC751A-L	LTC2234IUK	12.4 ohm	8.2pF	ETC1-1-13	100MHz < A _{IN} < 250MHz

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.	
APPROVALS	DATE
DRAWN June Wu	1/28/04
CHECKED	
APPROVED	
ENGINEER Rich Reay	1/28/04
DESIGNER	
Friday, July 02, 2004	



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TITLE LTC2222 FAMILY, HIGH SPEED ADC			
SIZE	CAGE CODE	DWG NO	REV A
		DC751A	
SCALE:	FILENAME:	SHEET 1 OF 1	