



* VERSION TABLE

ASSEMBLY TYPE	VOUT	U1	L1	C3
DC1219A-A	15V@75mA	LT3495EDDB	SD3114-100	4.7uF
DC1219A-B	15V@75mA	LT3495BEDDB	SD3114-100	4.7uF
DC1219A-C	15V@40mA	LT3495-1EDDB	SD3110-100	2.2uF
DC1219A-D	15V@40mA	LT3495B-1EDDB	SD3110-100	2.2uF

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 Antonina K	01/24/07
CHECKED	
APPROVED	
ENGINEER Jesus Rosales	01/24/07
DESIGNER	

Tuesday, May 20, 2008



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TITLE
LT3495EDDB
MICROPOWER LOW NOISE BOOST
CONVERTER WITH OUTPUT DISCONNECT

SIZE	CAGE CODE	DWG NO	REV
		DC1219A	2

SCALE:	FILENAME:	SHEET	OF
		1	1