



TABLE 1

ASSY TYPE	U1
DC1265A-A	LTC3220EPF
DC1265A-B	LTC3220EPF-1

**WARNING!**  
Do not look directly at operating LED.  
Serious eye damage may occur.

NOTE: UNLESS OTHERWISE NOTED,  
ALL CAPACITORS AND RESISTORS ARE 0402,  
ALL RESISTORS ARE 1%

**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 Nick Carbone	-
CHECKED	
APPROVED	
ENGINEER Marty Merchant	4/5/07
DESIGNER	

Wednesday, December 12, 2007

**LINEAR TECHNOLOGY** 1630 McCarthy Blvd. Milpitas, CA 95035 Phone: (408)432-1900 Fax: (408)434-0507

**TITLE**  
LTC3220EPF/LTC3220EPF-1  
360mA UNIVERSAL 18-CHANNEL LED DRIVER

SIZE	CAGE CODE	DWG NO	REV
		DC1265A	A

SCALE: FILENAME: SHEET 1 OF 1