



* VERSION TABLE

Assembly Version	LED1	R1	R2	TORCH	FLASH
DC902A-A	AOT 2015 HPW 1751B	28.7k	18.2k	125mA	320mA
DC902A-B	Lumimicro LMPTWH556S	23.7k	17.8k	150mA	350mA

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	3/25/05
CHECKED	
APPROVED	
ENGINEER Keith Szolusha	3/25/05
DESIGNER	



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TITLE

LTC3214EDD, Low Noise, High Current LED Flash Charge Pump

SIZE

CAGE CODE

DWG NO

DC902A

REV

A

SCALE:

FILENAME:

SHEET

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OF

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