



	RUN	UVLO	SHDN
JP1	1	1	0
JP2	1	0	X

\* VERSION TABLE

Assembly Version	U1	VFLOAT *
DC1229B - A	LT3650EDD - 4.2	4.2V
DC1229B - B	LT3650EDD - 4.1	4.1V

Unless noted:  
**Resistors: Ohms**  
**0402**  
**1%**  
**1/16W**  
**Capacitors:**  
**0402**  
**10%**  
**10V**

**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 J.Drew	1/19/09
CHECKED	
APPROVED	
ENGINEER J.Drew	1/19/09
DESIGNER	



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TITLE **LT3650EDD - 4.2 / LT3650EDD - 4.1**  
**2A Monolithic Li-Ion Battery Charger**

SIZE	CAGE CODE	DWG NO	REV
		<b>DC1229B - A/B</b>	<b>B</b>

Wednesday, April 01, 2009

SCALE:	FILENAME:	SHEET	OF
		1	1