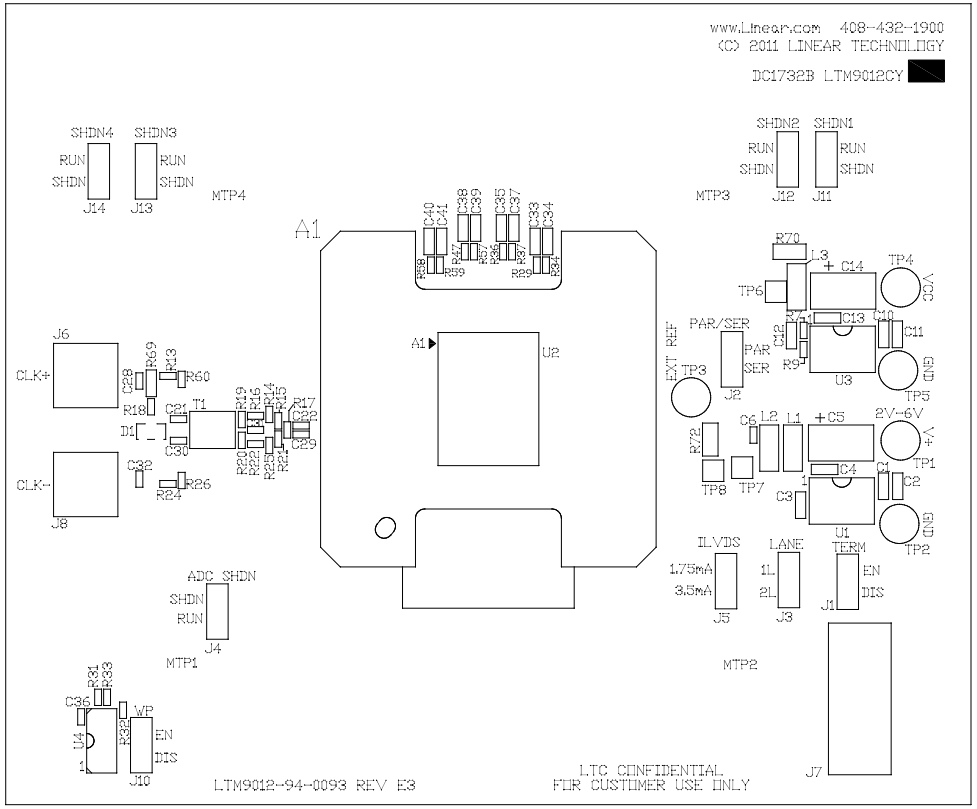

TOP VIEW

LEGEND TOP

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	
PCB DES.	GRIFFITTS
ENG.	D. STUETZLE

LINEAR TECHNOLOGY
1630 McCarthy Blvd.
Milpitas, CA. 95035
Phone: (408) 432-1099
Fax: (408) 434-9507
LTC Confidential - For Customer Use Only

TITLE: SCHEMATIC

14-Bit, 125 Msps Quad ADC with Integrated Drivers

SIZE	IC NO.	REV
B	LTM9012-AB DEMO CIRCUIT DC1732B	0

DATE: Monday, December 12, 2011

SHEET 7 OF 15