


*** FOR ASSEMBLY**

VERSIONS	U1
-A	LTC3544EUD
-B	LTC3544BEUD

NOTES: UNLESS OTHERWISE SPECIFIED

- ALL RESISTORS ARE IN OHMS, 0402.
ALL CAPACITORS ARE IN MICROFARADS, 0402.
- INSTALL SHUNT ON JP1-JP4 PINS 1&2.

<p align="center">CUSTOMER NOTICE</p> <p>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.</p>		CONTRACT NO.	 <p>1630 McCarthy Blvd. Milpitas, CA 95035 Phone: (408)432-1900 Fax: (408)434-0507 LTC Confidential-For Customer Use Only</p>
		APPROVALS DRAWN: KIM T.	
<p>THIS CIRCUIT IS PROPRIETARY TO LINEAR TECHNOLOGY AND SUPPLIED FOR USE WITH LINEAR TECHNOLOGY PARTS.</p>		CHECKED:	<p align="center">QUAD DC/DC CONVERTER</p>
		APPROVED:	
		ENGINEER: VICTOR K.	SIZE A
		DESIGNER:	DWG NO. DC1040A-2 * LTC3544EUD/BEUD
			REV A-2
			DATE: Tuesday, January 23, 2007
			SHEET 1 OF 1