


REVISION HISTORY				
ECO	REV	DESCRIPTION	APPROVAL	DATE
	4	PROTO	EDWIN L.	11/14/11

**NOTES: UNLESS OTHERWISE SPECIFIED,**

1. WORKMANSHIP SHALL BE IN ACCORDANCE WITH IPC-A-610.
2. ASSEMBLY PROCESS SHALL INCLUDE: REFLOW SOLDER FOR SMD'S, MAXIMUM SOLDER TEMPERATURE, 240 DEG. C.
3. PARTS TO OMIT WILL BE SPECIFIED ON THE BILL OF MATERIALS. LOCATIONS OF OMITTED PARTS SHALL BE FREE OF SOLDER; MASK THE SOLDER STENCIL WHERE SMT PARTS ARE OMITTED.
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 INSTALL SHUNTS AS SHOWN.
5. DEPANELIZE BOARDS AFTER ASSEMBLY AND ROUTE-OUT THE BREAKOUT TABS ON FOUR SIDES OF THE BOARD EDGE.
6. DO NOT APPLY ANY KIND OF ASSEMBLY STAMP OR QA STAMP TO ANY BOARD.

APPROVALS				1630 MCCARTHY BLVD MILPITAS, CA 95035 PH: (408)432-1900 <a href="http://www.linear.com">www.linear.com</a> LTC CONFIDENTIAL- FOR CUSTOMER USE ONLY	
PCB DES.	MI				
APP. ENG.	EDWIN L.				
		TITLE: TOP ASSEMBLY DRAWING, 40V QUAD BUCK REGULATOR			
		SIZE	IC NO	LT3504EUFD	REV
		N/A		DEMO CIRCUIT 1207A	4
SCALE: NONE		FILENAME: 1207a-3.PCB			SHT 1 of 2