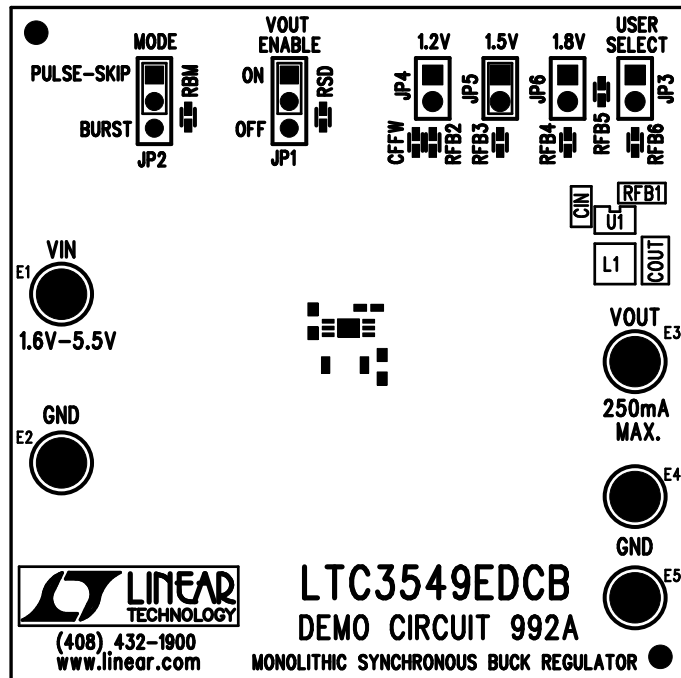


# REVISIONS

REV	DESCRIPTION	APPR	DATE
A-1	FINAL FABRICATION	TG	08-23-06



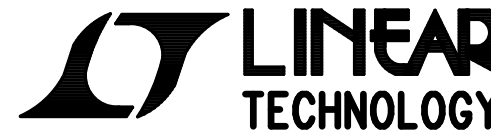
## NOTES: UNLESS OTHERWISE SPECIFIED

1. WORKMANSHIP SHALL BE IN ACCORDANCE WITH IPC-A-610.
2. INSTALL SHUNT ON JP1-JP2 & JP5 PIN 1 AND 2.
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.
4. DEPANELIZE BOARDS AFTER ASSEMBLY AND ROUTE-OUT THE BREAKOUT TABS ON FOUR SIDES OF THE BOARD EDGE.
5. ASSY PROCESSES SHALL INCLUDE: REFLOW SOLDER TOP SIDE SMD.

## APPROVALS

	INIT	DATE
DRAWN		
CHECK		
DESIGN	KIM T.	08-23-06
ENGR	TOM G.	08-23-06

SCALE = NONE



1630 MCCARTHY BLVD  
MILPITAS, CA 95035  
PH: (408)432-1900  
LTC CONFIDENTIAL-  
FOR CUSTOMER USE ONLY

TITLE: TOP ASSEMBLY DRAWING  
MONOLITHIC SYNCHRONOUS BUCK REGULATOR

SIZE A	DEMO DC992A-1 * LTC3549EDCB	REV. A-1
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SHT 1 of 2