

Silkscreen Top

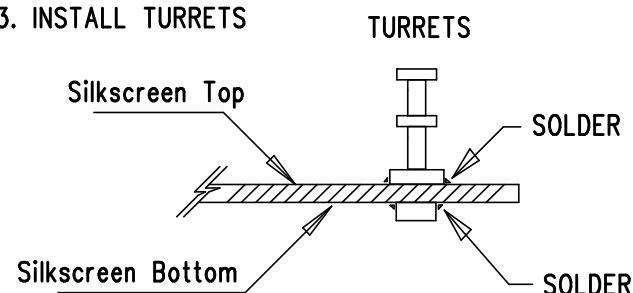
LINEAR TECHNOLOGY
DC1610A-LTC3604EUD
2.5A MONOLITHIC SYNCHRONOUS
BUCK REGULATOR
DATE: 11-23-09

REVISION HISTORY

ECO	REV	DESCRIPTION	APPR	DATE
1	1	PRODUCTION	TOM G.	11-23-09

NOTES: UNLESS OTHERWISE SPECIFIED

1. WORKMANSHIP SHALL BE IN ACCORDANCE WITH IPC-A-610.
2. INSTALL SHUNTS AS SHOWN. JP1 - 1.2V, JP5 - SS, JP6 - FCM
JP7 - ON, JP8 - 1MHz, JP9 - EXT
3. INSTALL TURRETS



4. DEPANELIZE BOARDS AFTER ASSEMBLY AND ROUTE-OUT THE BREAKOUT TABS ON FOUR SIDES OF THE BOARD EDGE.
5. ASSEMBLY PROCESS SHALL INCLUDE: REFLOW SOLDER TOP SIDE SMD.

APPROVALS

	INIT	DATE
PCB DES.	ANTONINA K.	11-23-09
ENG.	TOM G.	11-23-09

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LTC CONFIDENTIAL-
FOR CUSTOMER USE ONLY

TITLE: TOP ASSEMBLY DRAWING
2.5A MONOLITHIC SYNCHRONOUS
BUCK REGULATOR

SIZE	IC NO.	REV.
A	LTC3604EUD DEMO CIRCUIT 1610A	1

SCALE = NONE

FILENAME: DC1610A-1.PCB

SHT 1 of 2