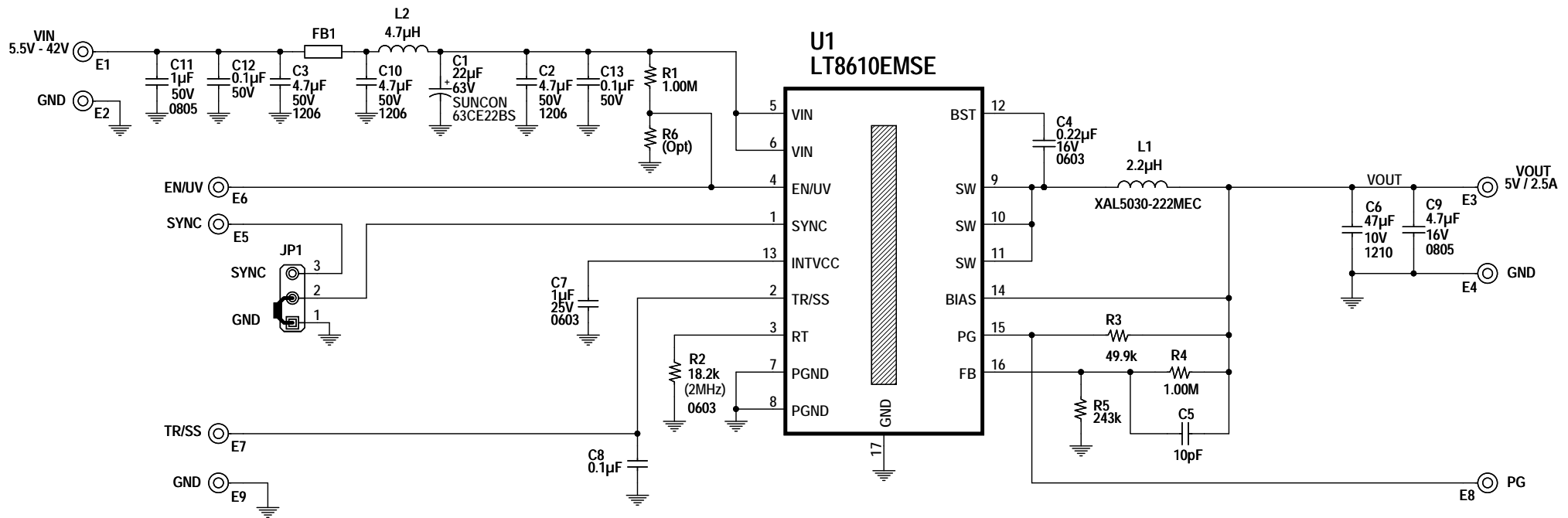


REVISION HISTORY				
ECO	REV	DESCRIPTION	APPROVED	DATE
-	B	PRODUCTION	WALKER B.	10-1-13



NOTES: UNLESS OTHERWISE SPECIFIED

- ALL RESISTORS ARE 0402.
ALL CAPACITORS ARE 0402.

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.

APPROVALS

PCB DES.	JW
APP ENG.	WALKER B.

SCALE = NONE



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TITLE: SCHEMATIC
2MHz, 2.5A MICROPOWER SYNCHRONOUS
MONOLITHIC STEP-DOWN REGULATOR

SIZE	IC NO.	REV.
N/A	LT8610EMSE	1
DEMO CIRCUIT 1749B		

DATE: Friday, August 02, 2013 SHEET 1 OF 1