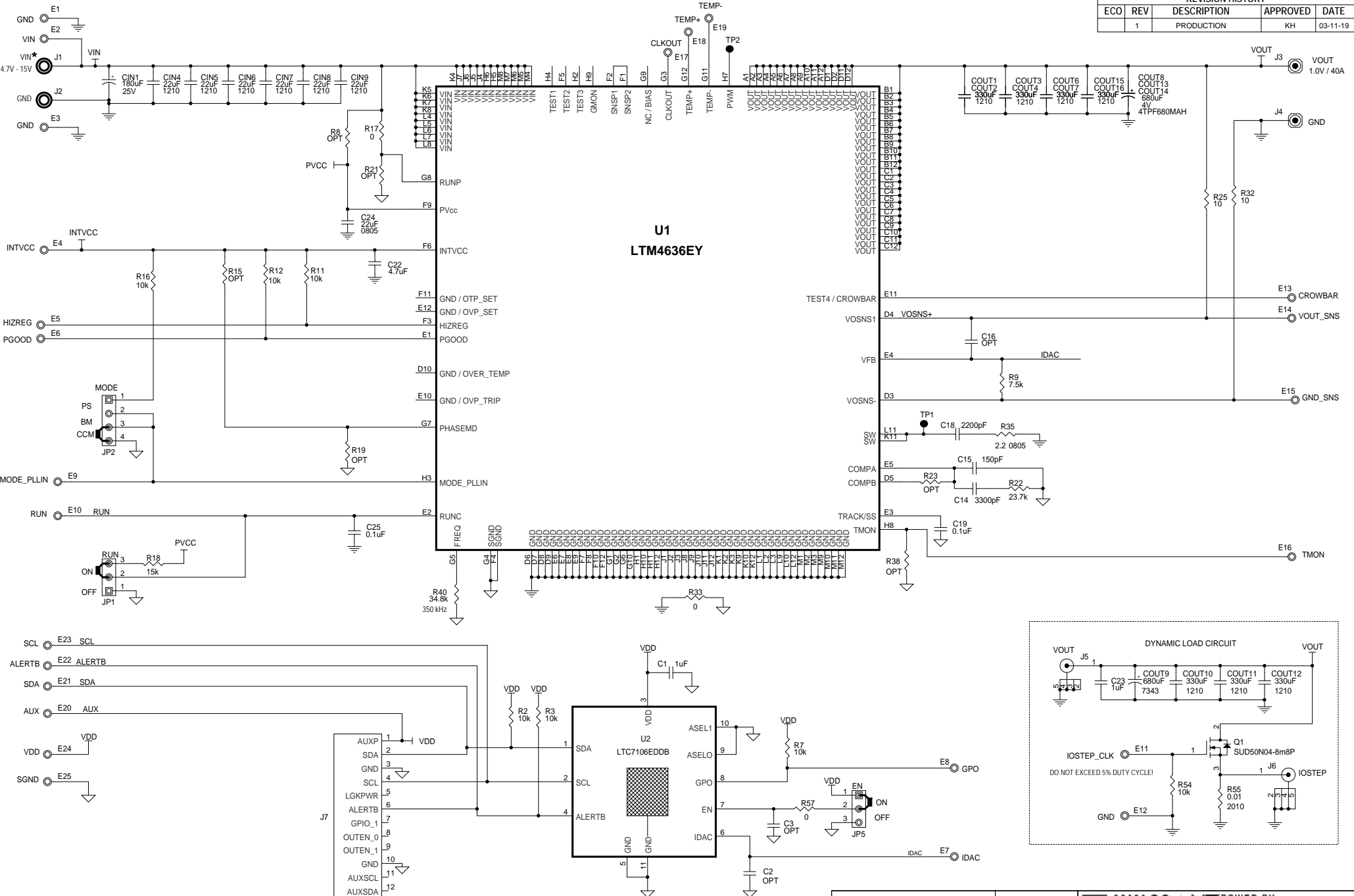


REVISION HISTORY				
ECO	REV	DESCRIPTION	APPROVED	DATE
	1	PRODUCTION	KH	03-11-19



NOTE: UNLESS OTHERWISE SPECIFIED
 1. ALL RESISTORS AND CAPACITORS ARE 0603.
 2. WHEN VIN < 5.5V, SHORT PVCC TO VIN WITH R8=R21=0ohm and REMOVE R17.

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.

APPROVALS	
PCB DES.	LT
APP ENG.	KH

www.analog.com	www.linear.com Phone: (408)432-1900
TITLE: SCHEMATIC	
7-BIT DAC CONTROLLED STEP-DOWN μMODULE REGULATOR	
IC NO. LTC7106EDDB+LTM4636EV	SCHEMATIC NO. AND REVISION:
SKU NO. DC2830A	710-DC2830A_REV01
SIZE: N/A	DATE: 03-11-19
SHEET 1 OF 1	

THIS CIRCUIT IS PROPRIETARY TO LINEAR TECHNOLOGY AND SUPPLIED FOR USE WITH LINEAR TECHNOLOGY PARTS.