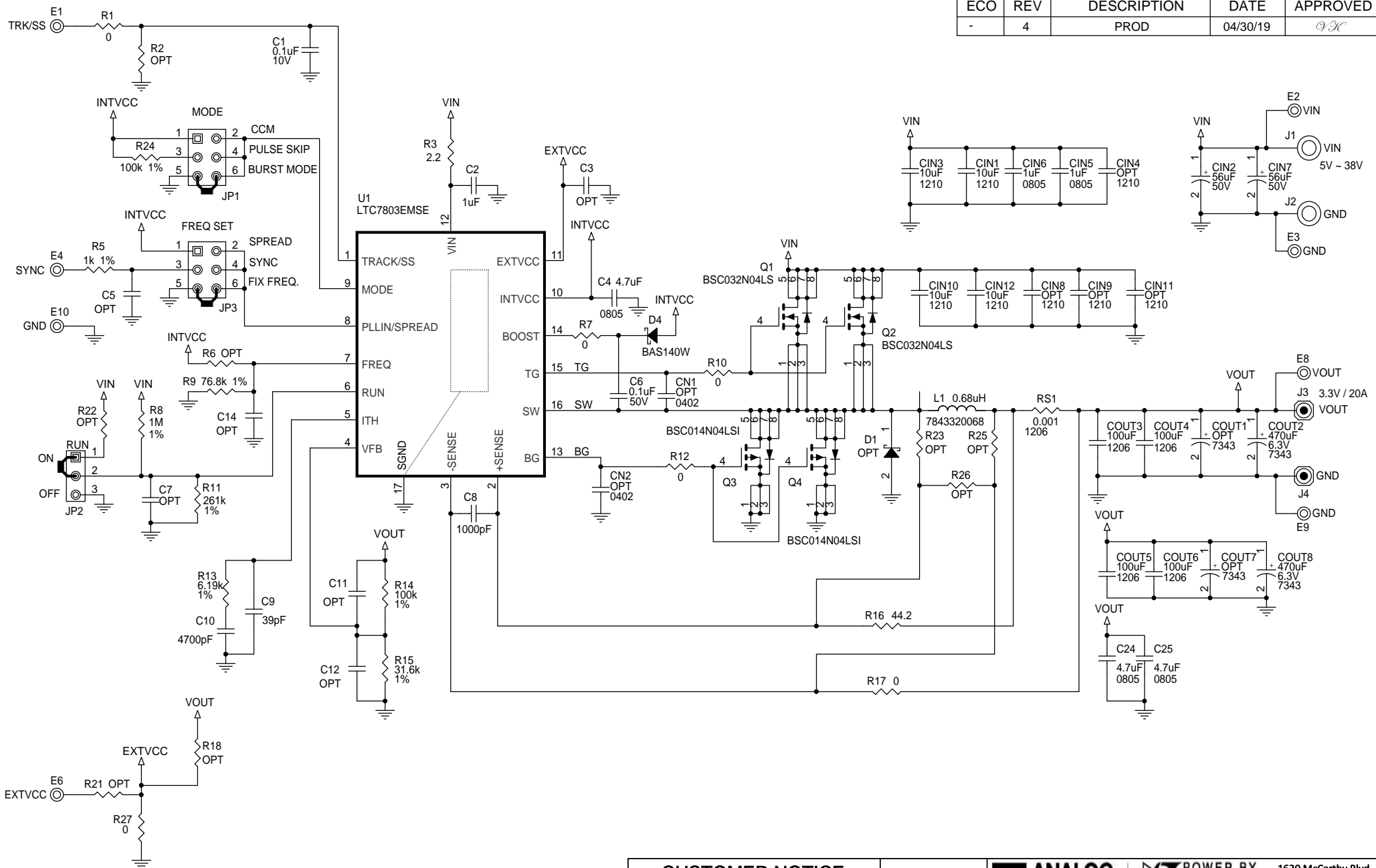


REVISION HISTORY				
ECO	REV	DESCRIPTION	DATE	APPROVED
-	4	PROD	04/30/19	938



CUSTOMER NOTICE

ANALOG DEVICES INC. 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 ANALOG DEVICES INC. APPLICATIONS ENGINEERING FOR ASSISTANCE.

For ADI Customer Use Only

THIS CIRCUIT IS PROPRIETARY TO ANALOG DEVICES INC. AND SUPPLIED FOR USE WITH ANALOG DEVICES INC. PARTS.

APPROVALS

PCB DES. *MS*

APP ENG. *938*

IC NO.
LTC7803EMSE

SKU NO.
DC2834A

SIZE: N/A

SCALE = NONE



1630 McCarthy Blvd.
Milpitas, CA 95035

www.analog.com

Phone: 1-408-432-1900

TITLE: DEMO CIRCUIT SCHEMATIC,
HIGH FREQUENCY, LOW IQ SYNCHRONOUS
STEP-DOWN CONVERTER

PCA BOM: 700-DC2834A_REV06
PCA ASSY: 705-DC2834A_REV04

SCHEMATIC NO. AND REVISION:
710-DC2834A_REV04

DATE: Wednesday, May 22, 2019

SHEET 1 OF 1