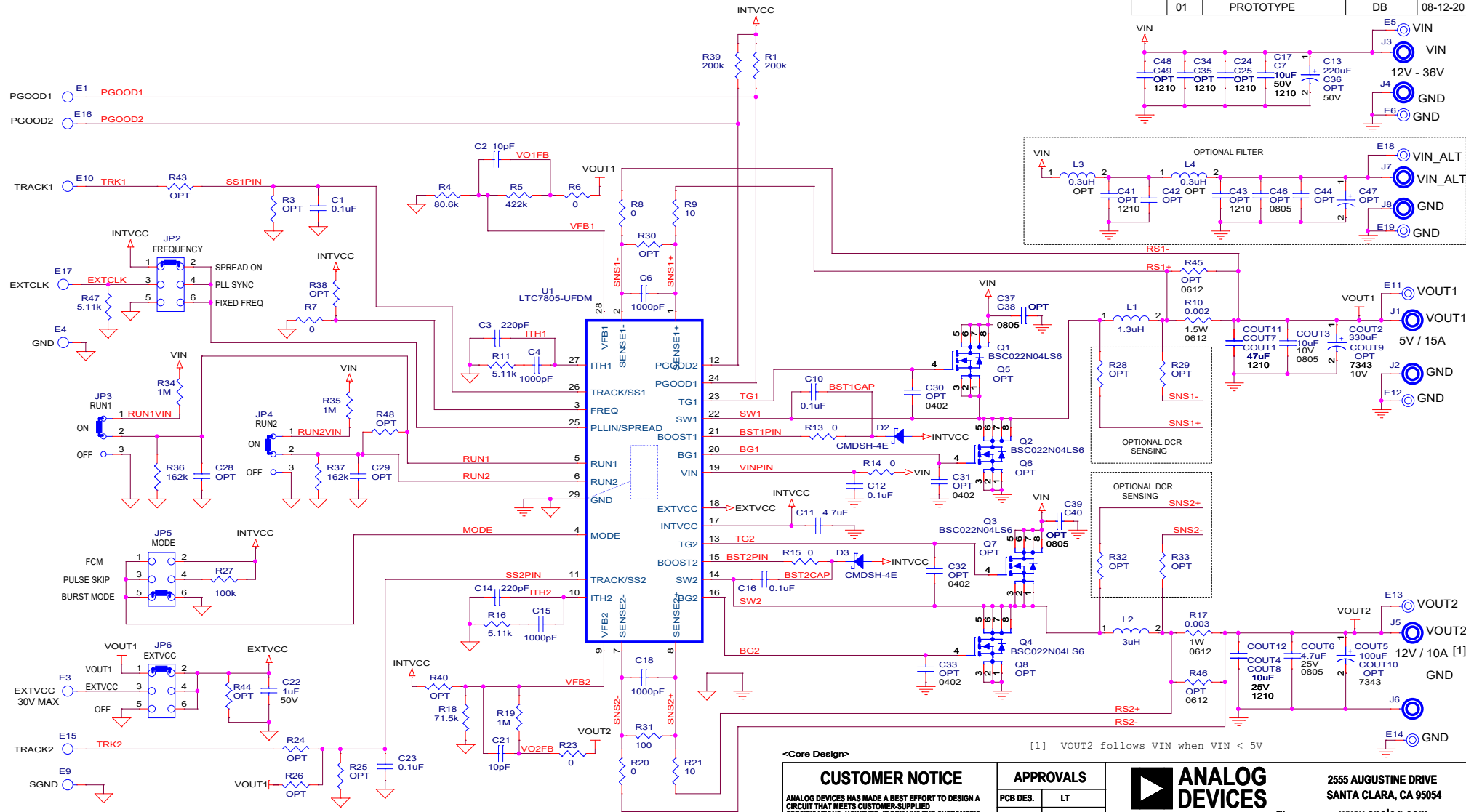



REVISION HISTORY				
ECO	REV	DESCRIPTION	APPROVED	DATE
	01	PROTOTYPE	DB	08-12-20



NOTE: UNLESS OTHERWISE SPECIFIED
1. ALL RESISTORS AND CAP ARE 0603.

PCA ADDITIONAL PARTS	
MP1	STANDOFF, NYLON, SNAP-ON, 0.50"
MP2	STANDOFF, NYLON, SNAP-ON, 0.50"
MP3	STANDOFF, NYLON, SNAP-ON, 0.50"
MP4	STANDOFF, NYLON, SNAP-ON, 0.50"
LB1	BOARD S/N LABEL 895-0154
STNCL1	TOOL, STENCIL, 700-DC3138A REV01
PCB1	PCB, 600-DC3138A REV01

<Core Design>

CUSTOMER NOTICE		APPROVALS		 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™	2555 AUGUSTINE DRIVE SANTA CLARA, CA 95054 www.analog.com	
ANALOG DEVICES 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 APPLICATIONS ENGINEERING FOR ASSISTANCE.		PCB DES.	LT		TITLE: SCHEMATIC LOW IQ, DUAL, 100% DUTY CYCLE, STEP-DOWN SUPPLY	SCHEMATIC NO. AND REVISION: 710-DC3138A_REV01
		APP ENG.	DB			
THIS CIRCUIT IS PROPRIETARY TO ANALOG DEVICES AND SUPPLIED FOR USE WITH ANALOG DEVICES PARTS.				IC NO. LTC7805UFDM SKU NO. DC3138A		
				SIZE: N/A DATE: Wednesday, August 12, 2020	SHEET 1 OF 1	