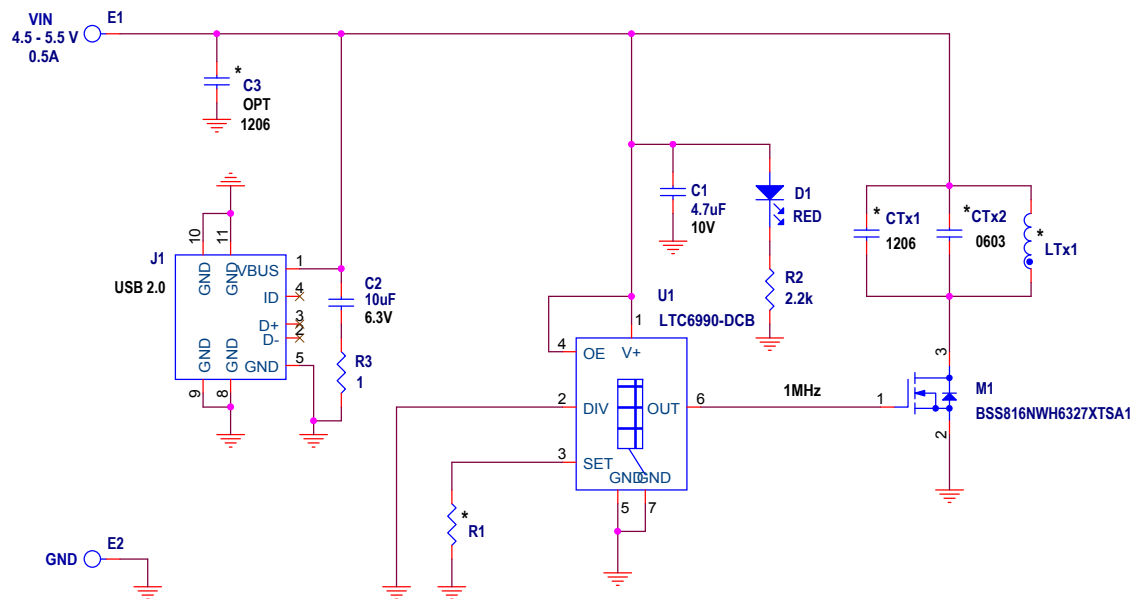


REVISION HISTORY				
ECO	REV	DESCRIPTION	APPROVED	DATE
-	2	PRODUCTION	WL	01-23-19




* VERSION TABLE

SKU#	CHARGE CURRENT	CTx1	CTx2	LTx1	R1	C3
-A	10mA	OPT	1800pF	7.5uH	49.9k	OPT
-B	25mA	0.047uF	0.01uF	6.8uH	243k	10uF

UNLESS NOTED:
RESISTORS: OHMS, 0402, 1%, 1/16W
CAPACITORS: uF, 0402, 10%, 50V

PCA ADDITIONAL PARTS

PCB1	PCB, DC2771A	REV02
STNCL1	TOOL, STENCIL, 700-DC2771A	REV02
LB1	LABEL	

CUSTOMER NOTICE		APPROVALS		 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™		1630 McCarthy Blvd. Milpitas, CA 95035 Phone: (408)432-1900 Fax: (408)434-0507 www.analog.com	
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.		PCB DES.	NC				
		APP ENG.	WL				
THIS CIRCUIT IS PROPRIETARY TO LINEAR TECHNOLOGY AND SUPPLIED FOR USE WITH LINEAR TECHNOLOGY PARTS.		IC NO. LTC6990		TITLE: DEMO CIRCUIT SCHEMATIC, SINGLE SWITCH TRANSMITTER FOR LTC4124			
		SKU NO. * SEE TABLE		PCA BOM: 700-DC2771A_REV02 PCA ASSY: 705-DC2771A_REV02		SCHEMATIC NO. AND REVISION: 710-DC2771A_REV02	
		SIZE: N/A	SCALE = NONE	DATE: 01-23-19		SHEET 1 OF 1	