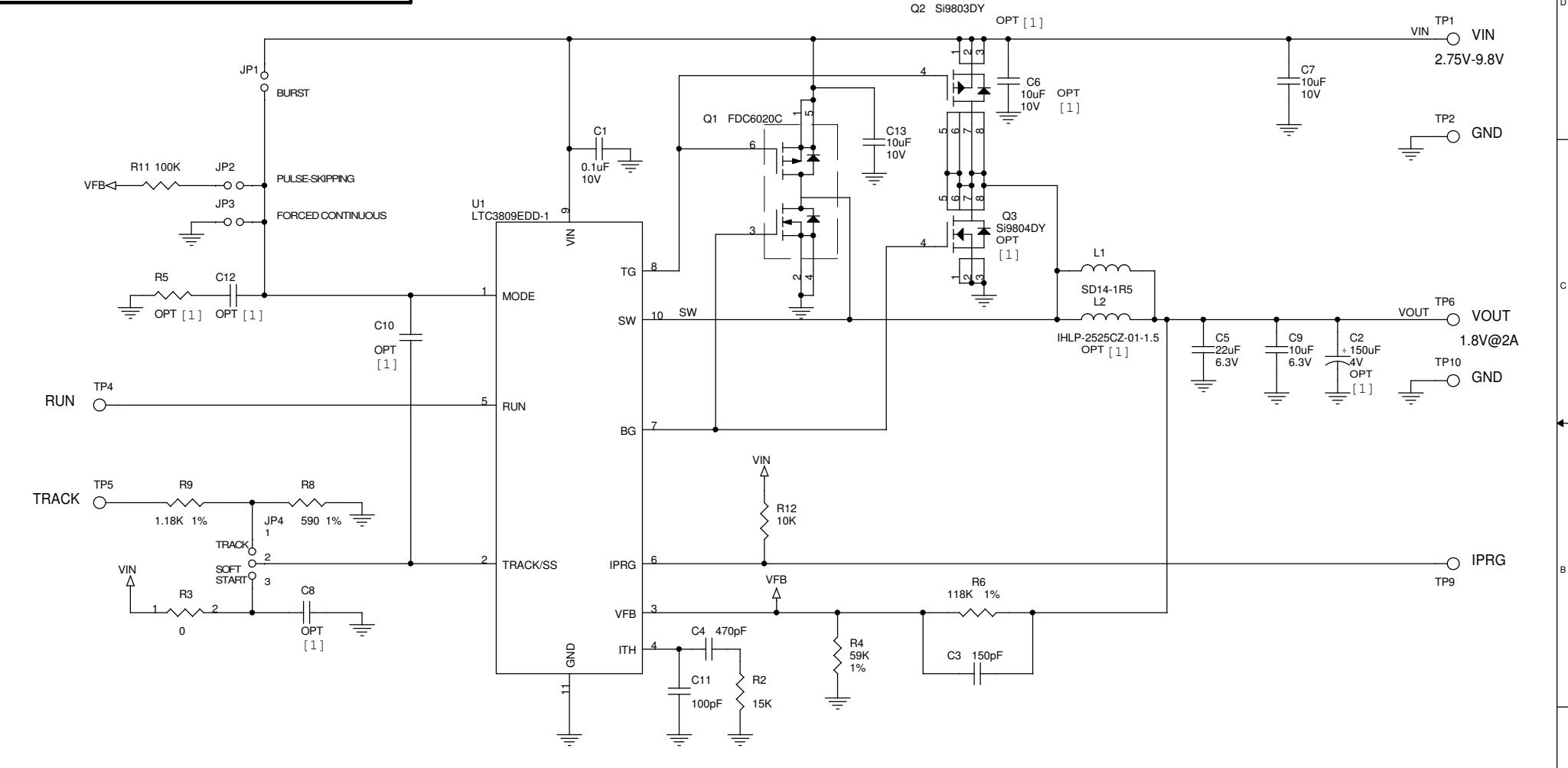


This circuit is proprietary to Linear Technology and supplied for use with Linear Technology parts.
Customer Notice: Linear Technology has made a best effort to design a circuit that meets customer-supplied specifications; however, it remains the customer's responsibility to verify proper and reliable operation in the actual application. Component substitution and printed circuit board layout may significantly affect circuit performance or reliability. Contact Linear Applications Engineering for assistance.

REVISION HISTORY				
ECO	REV	DESCRIPTION	DATE	APPROVED
	1	PROTO	12/08/04	

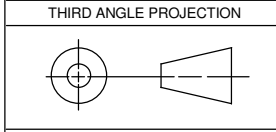


NOTES: UNLESS OTHERWISE SPECIFIED,

[1] DO NOT STUFF (OPTIONAL).

2. WHEN USING LTC3809EDD WITH SPREAD SPECTRUM MODE, SELECT "SOFT START", R3=300K; JP1, JP2 AND JP3 ARE OPEN; C12=2200pF, R5=0, C10=1000pF.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCE ON ANGLE --- 2 PLACES --- 3 PLACES --- INTERPRET DIM AND TOL PER ASME Y14.5M-1994



DO NOT SCALE DRAWING

CONTRACT NO.

APPROVALS	DATE
DRAWN MEI	12/08/04
CHECKED	
APPROVED	
ENGINEER	
DESIGNER	

Wednesday, May 18, 2005



1630 McCarthy Blvd.
 Milpitas, CA 95035
 Phone: (408)432-1900
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TITLE SCH, LTC3809EDD-1, SYNCHRONOUS STEP-DOWN CONVERTER WITH OUTPUT TRACKING

SIZE	CAGE CODE	DWGNO	REV
		DC882A	1

SCALE: NONE FILENAME: 882A-1.DSN SHEET 1 OF 1