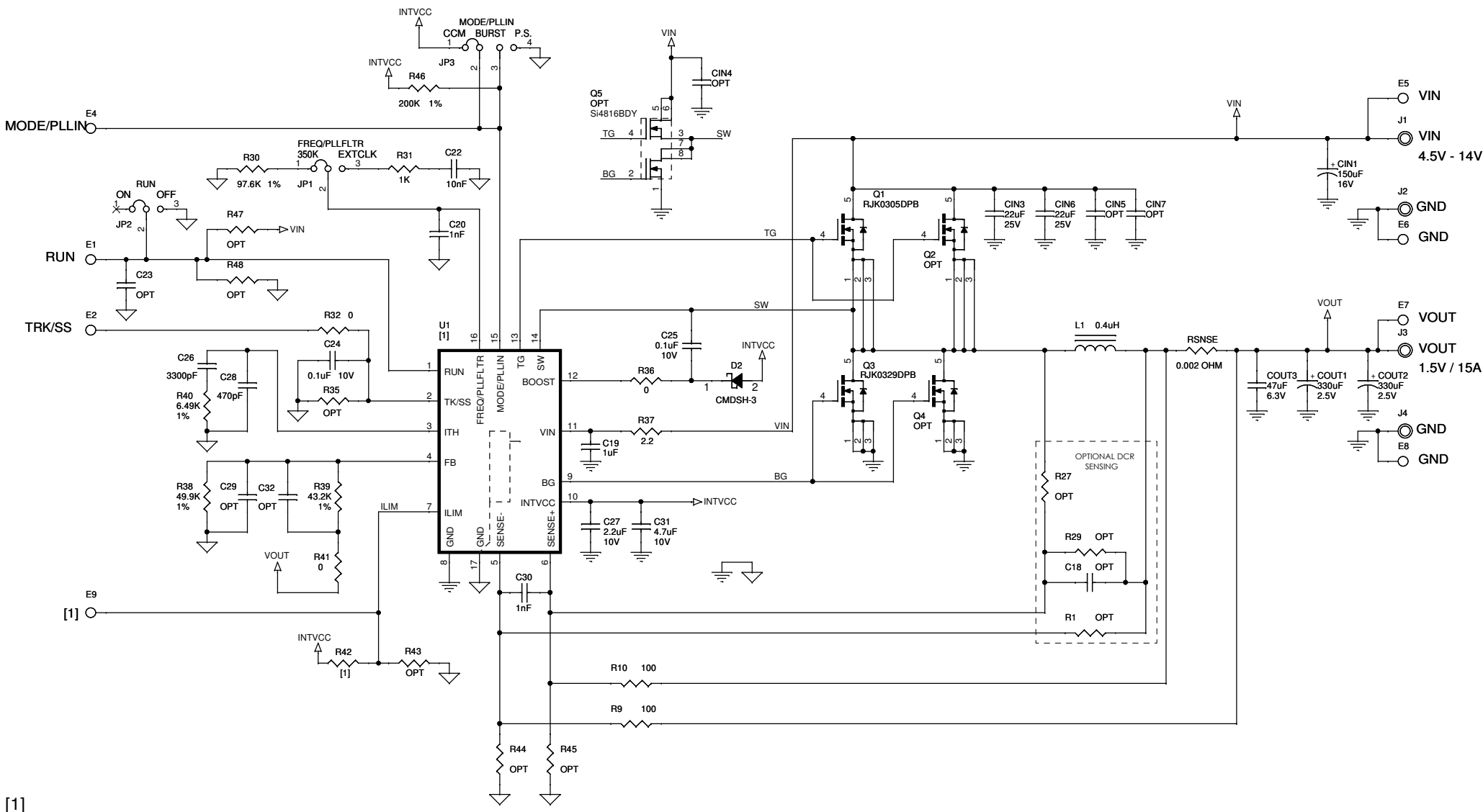

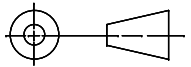


This circuit is proprietary to Linear Technology and supplied for use with Linear Technology parts.
Customer Notice: Linear Technology has made a best effort to design a circuit that meets customer-supplied specifications; however, it remains the customer's responsibility to verify proper and reliable 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
	3	PRODUCTION	11/05/08	R.YING
1	3.1	IC CHANGE, PART VALUE CHANGES	10/01/09	R.YING
2	3.2	PART VALUE CHANGE, C22, R31	09/24/10	DING L.



ASSY	U1	R42	E9
- A	LTC3851AEUD	OPT	ISSET
- B	LTC3851AEUD-1	100K	PGOOD

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCE ON ANGLE --- 2 PLACES --- 3 PLACES --- INTERPRET DIM AND TOL PER ASME Y14.5M -1994	CONTRACT NO.		 1630 McCarthy Blvd. Milpitas, CA 95035 Phone: (408)432-1900 Fax: (408)434-0507
	APPROVALS	DATE	
THIRD ANGLE PROJECTION	CHECKED DING L.	05/16/08	TITLE
	APPROVED		SCH, LTC3851AEUD/LTC3851AEUD-1, SYNCHRONOUS BUCK CONVERTER
DO NOT SCALE DRAWING	DESIGNER		SIZE Custom CAGE CODE DWG NO DC1432A REV 3.2
	Friday, September 24, 2010		SCALE NONE FILENAME: 1432A-3.dsn SHEET 1 OF 1