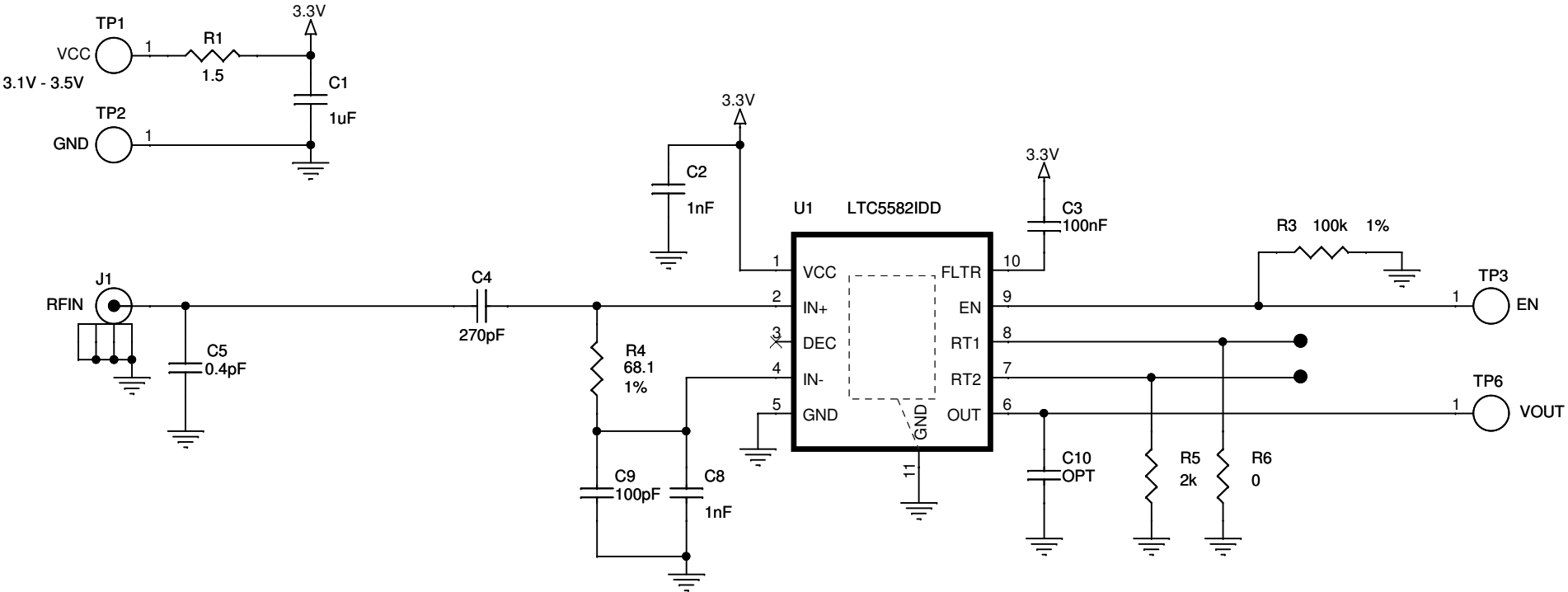


REVISION HISTORY				
ECO	REV	DESCRIPTION	APPROVED	DATE
	2	SECOND PROTOTYPE	ANDY M.	02/17/10
	2.1	PRODUCTION, LABEL CHNAGES	ANDY M.	03/04/10



**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 TECHNOLOGY APPLICATIONS ENGINEERING FOR ASSISTANCE.

THIS CIRCUIT IS PROPRIETARY TO LINEAR TECHNOLOGY AND SUPPLIED FOR USE WITH LINEAR TECHNOLOGY PARTS.

**APPROVALS**

PCB DES.	MI
APP ENG.	ANDY MO

SCALE = NONE



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 Milpitas, CA 95035  
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 LTC Confidential-For Customer Use Only

TITLE: SCHEMATIC

**RMS POWER DETECTOR**

SIZE	IC NO.	LTC5582IDD	REV.
N/A		DEMO CIRCUIT 1528A	2.1

DATE: Monday, March 08, 2010

SHEET 1 OF 1