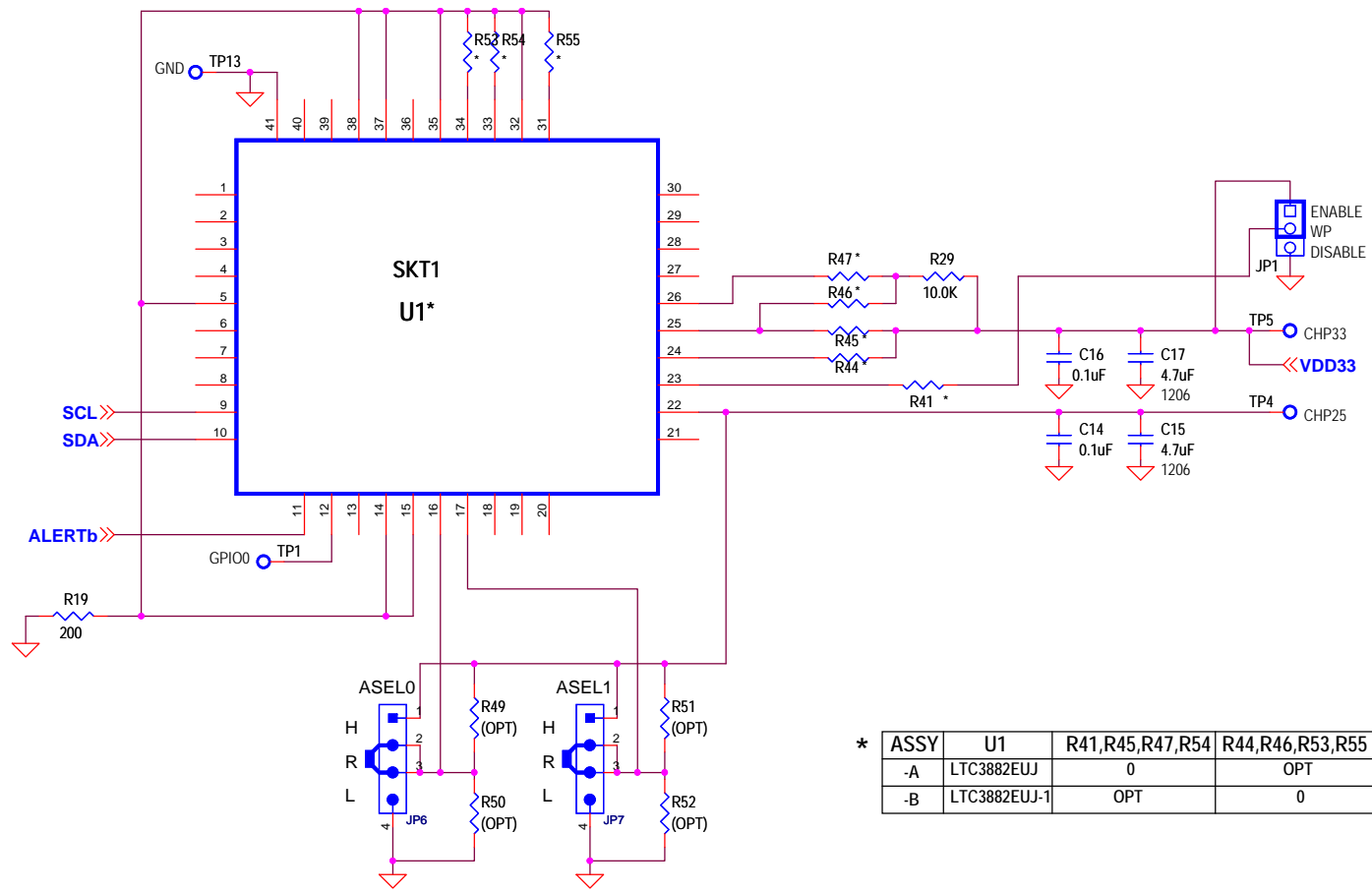


REVISION HISTORY				
ECO	REV	DESCRIPTION	APPROVED	DATE
—	1	PRODUCTION	HAORAN W.	6-05-14

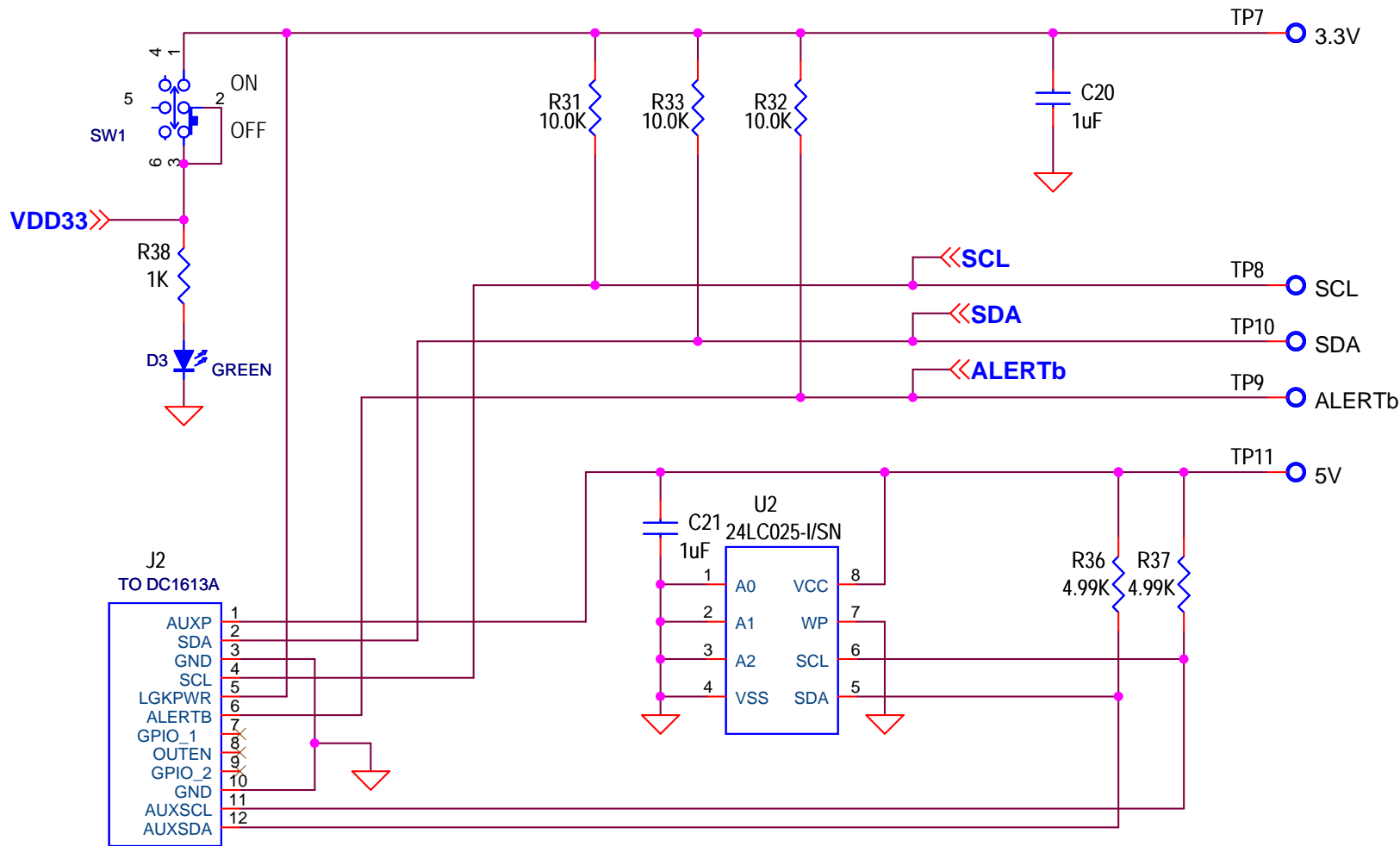


* ASSY	U1	R41,R45,R47,R54	R44,R46,R53,R55
-A	LTC3882EUJ	0	OPT
-B	LTC3882EUJ-1	OPT	0

NOTE: UNLESS OTHERWISE SPECIFIED

1. ALL RESISTORS ARE 0805
ALL CAPACITORS ARE 0603.
2. INSTALL SHUNTS AS SHOWN.

CUSTOMER NOTICE		APPROVALS		LINEAR TECHNOLOGY	
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.	HZ	1630 McCarthy Blvd. Milpitas, CA 95035 Phone: (408)432-1900 www.linear.com Fax: (408)434-0507 LTC Confidential-For Customer Use Only	
		APP ENG.	HAORAN W.		
THIS CIRCUIT IS PROPRIETARY TO LINEAR TECHNOLOGY AND SUPPLIED FOR USE WITH LINEAR TECHNOLOGY PARTS.		TITLE: SCHEMATIC		LTC3882 / LTC3882-1 PROGRAMMING BOARD	
		SCALE = NONE	DATE: Friday, May 29, 2015	SIZE N/A	IC NO. LTC3882EUJ FAMILY
				DEMO CIRCUIT 2252A-A/B SHEET 1 OF 2	



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.

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APPROVALS

PCB DES.	HZ
APP ENG.	HAORAN W.

SCALE = NONE



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LTC Confidential-For Customer Use Only

TITLE: SCHEMATIC

LTC3882 / LTC3882-1 PROGRAMMING BOARD

SIZE	IC NO.	LTC3882EUJ FAMILY	REV.
N/A		DEMO CIRCUIT 2252A-A/B	1

DATE: Friday, May 29, 2015

SHEET 2 OF 2