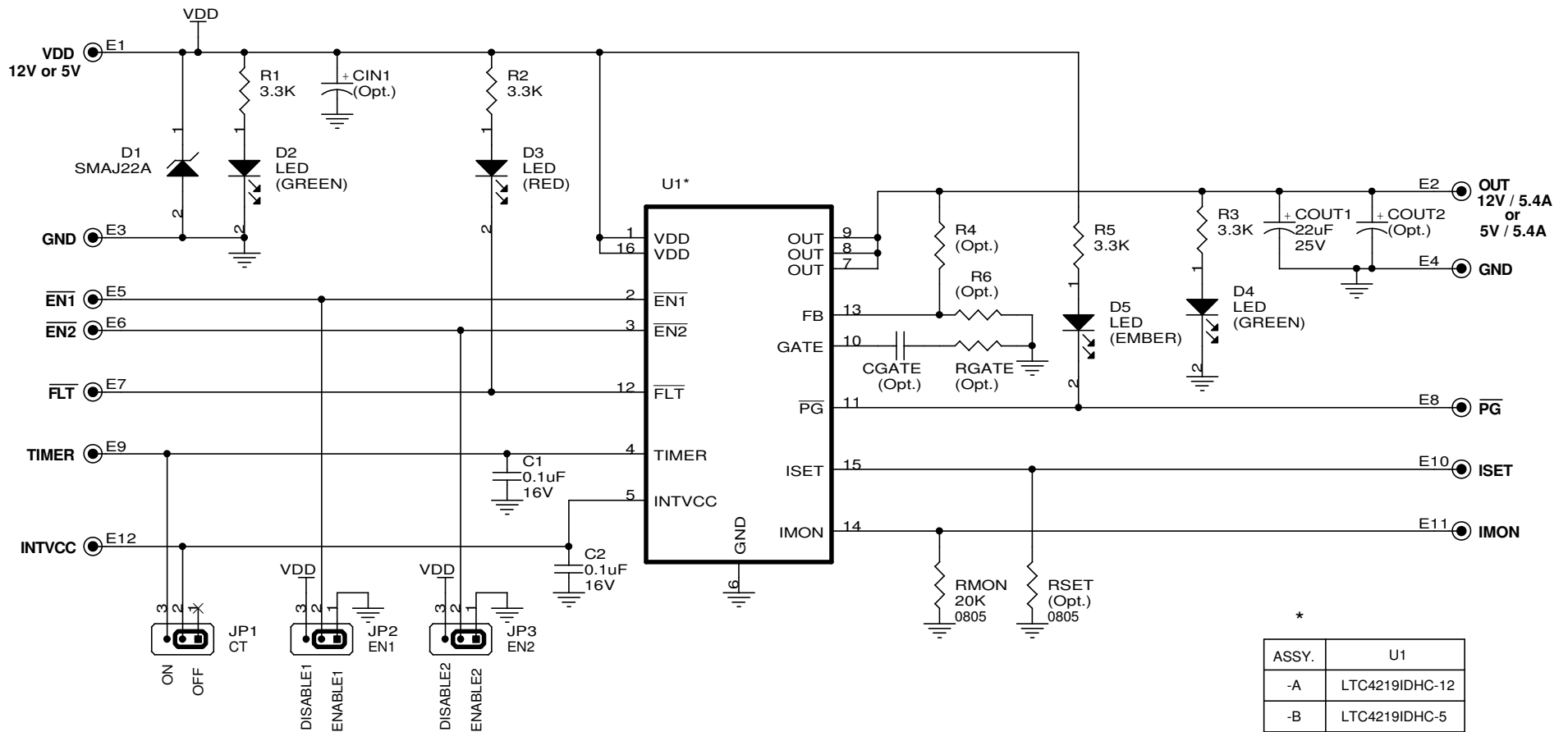


**NOTE: UNLESS OTHERWISE SPECIFIED**

- 1. ALL RESISTORS ARE IN OHMS 0603
- ALL CAPACITORS ARE IN MICROFARADS 0603

REVISION HISTORY				
ECO	REV	DESCRIPTION	APPROVED	DATE
—	1	PRODUCTION	VLAD O.	12/2/09



ASSY.	U1
-A	LTC4219IDHC-12
-B	LTC4219IDHC-5

**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.	KL
APP ENG.	VLADO.
SCALE = NONE	

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<b>TITLE: SCHEMATIC</b>			
POSITIVE 12V INTEGRATED HOT SWAP / POSITIVE 5V INTEGRATED HOT SWAP			
SIZE N/A	IC NO. LTC4219IDHC-12 / LTC4219IDHC-5 DEMO CIRCUIT 1594A-A/B	REV. 1	
DATE:	Wednesday, December 02, 2009	SHEET 1	OF 1