



NOTES: UNLESS OTHERWISE SPECIFIED ALL
RESISTORS AND CAPACITORS ARE 0402.

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.	NC
APP ENG.	GEORGE B.
SCALE	NONE



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TITLE: SCHEMATIC

8 - OUTPUT REGULATOR WITH SEQUENCING AND I²C

SIZE	N/A	IC NO.	LTC3589EUJ-1 / LTC3589EUJ-2	REV.	1
DATE:	04 - 05 - 12	DEMO CIRCUIT 1808B - A / B		SHEET 2 OF 2	