

NOTE: UNLESS OTHERWISE SPECIFIED

1. ALL RESISTORS ARE 0603. ALL CAPACITORS ARE 0603. 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.

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TITLE: SCHEMATIC

40V, 3.5A STEP-DOWN µMODULE REGULATOR

SIZE	IC NO. LTM8053EY				R	EV.	
N/A	DEMO CIRCUIT 1934A					4	
DATE:	Monday, May 23, 2016	SHEET	1	0	F	1	•