1. All resistors are in ohms, 0402
2. All capacitors are in microfarads, 0402
3. L1 & L2 are Coilcraft 0603LS

NOTE: UNLESS OTHERWISE SPECIFIED

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.

LOAD = N/A
RATING = N/A
SHEET = 1 OF 1

HIGH IP3 ACTIVE MIXER

LTC5577IUF
DEMO CIRCUIT 2070A

DATE: Tuesday, December 03, 2013