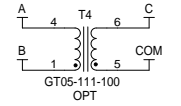


C3: CGA54X7R2J153K
 C5, C7: CGA6M4X7R2J473K
 C8: CGA8N4X7R2J104K



NOTE: UNLESS OTHERWISE SPECIFIED

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

| | | | | | |
|--|----------------------------|--------------------------|--|--|--------|
| CUSTOMER NOTICE | | LINEAR TECHNOLOGY | | 1630 McCarthy Blvd. Milpitas, CA 95035 Phone: (408)332-1900 www.linear.com Fax: (408)434-0507 LTC Confidential-For Customer Use Only | |
| 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. | | | | | |
| TITLE: SCHEMATIC HIGH VIN TO 12V, 16.7A ISOLATED DC/DC CONVERTER | | | | | |
| SIZE | IC NO. | LT3752EFE-1 | | REV. | 5 |
| N/A | DEMO CIRCUIT 1929A | | | | |
| DATE: | Tuesday, February 25, 2014 | | | SHEET | 1 OF 1 |