


TO LINDUINO CONNECTORS

**NOTE: UNLESS OTHERWISE SPECIFIED**  
 1. ALL RESISTORS ARE IN OHMS, 0402  
 2. ALL CAPACITORS ARE IN MICROFARADS, 0402

**CUSTOMER NOTICE**  
 ANALOG DEVICES 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 ANALOG DEVICES APPLICATIONS ENGINEERING FOR ASSISTANCE.

THIS CIRCUIT IS PROPRIETARY TO ANALOG DEVICES

<b>APPROVALS</b>			1630 McCarthy Blvd. Milpitas, CA 95035 Phone: (408)432-1900 Fax: (408)434-0507 www.analog.com
PCB DES.	AK		
APP ENG.	ANDY M.	AHEAD OF WHAT'S POSSIBLE™	TITLE: DEMO CIRCUIT SCHEMATIC, 9KHZ-7GHZ SCALAR REFLECTOMETER
IC NO.	ADL5920		PCA BOM: 700-FT2847A_REV01 PCA ASSY: 705-FT2847A_REV01
SKU NO.	FT2847A	DATE:	SHEET 1 OF 1