



PCA ADDITIONAL PARTS

MP1	STANDOFF,NYLON, SNAP-ON, 0.250"
MP2	STANDOFF,NYLON, SNAP-ON, 0.250"
MP3	STANDOFF,NYLON, SNAP-ON, 0.250"
MP4	STANDOFF,NYLON, SNAP-ON, 0.250"
LB1	LABEL
PCB1	PCB,DC2807A REV0x
STNCL1	TOOL, STENCIL, 700-DC2807A REV0x

NOTE: UNLESS OTHERWISE SPECIFIED

- ALL RESISTORS ARE IN OHMS, 0402
- ALL CAPACITORS ARE IN MICROFARADS, 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.	AK
APP ENG.	NOE Q.
IC NO. LTC6560	
SKU NO. DC2807A	

ANALOG DEVICES
 AHEAD OF WHAT'S POSSIBLE™

1630 McCarthy Blvd.
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 Phone: (408)432-1900
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 www.analog.com

TITLE: DEMO CIRCUIT SCHEMATIC,
LIDAR RECEIVER

SIZE: N/A	SCALE = NONE	DATE: 04/09/2018	SHEET 1 OF 1
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