



PCA ADDITIONAL PARTS

MP1	STANDOFF,NYLON,SNAP-ON,0.25" (6.4mm)
MP2	STANDOFF,NYLON,SNAP-ON,0.25" (6.4mm)
MP3	STANDOFF,NYLON,SNAP-ON,0.25" (6.4mm)
MP4	STANDOFF,NYLON,SNAP-ON,0.25" (6.4mm)
LB1	LABEL SPEC, DEMO BOARD SERIAL NUMBER
PCB1	PCB, DC2351A REV02
STNCL1	TOOL, STENCIL, 700-DC2351A REV0x

NOTE: UNLESS OTHERWISE SPECIFIED
ALL RESISTORS AND CAPACITORS ARE 0603 PACKAGE.

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.	APPROVALS PCB DES. MF APP ENG. CG	ANALOG DEVICES www.analog.com POWER BY LINEAR www.linear.com Phone: (408)432-1900		
	IC NO. LT8228		TITLE: DEMO CIRCUIT SCHEMATIC 100V SYNCHRONOUS BUCK/REVERSE BOOST CONTROLLER W/ REVERSE INPUT & OUTPUT PROTECTION	
	SKU NO. * SEE TABLE		PCA BOM: 700-DC2351A_REV04 PCA ASSY: 705-DC2351_REV02	SCHEMATIC NO. AND REVISION: 710-DC2351A_REV02
	THIS CIRCUIT IS PROPRIETARY TO LINEAR TECHNOLOGY AND SUPPLIED FOR USE WITH LINEAR TECHNOLOGY PARTS.		SIZE: N/A SCALE: NONE DATE: 06-30-19	SHEET 1 OF 1