



* SEE DEMO MANUAL

NOTE: UNLESS OTHERWISE SPECIFIED

1. ALL RESISTORS ARE 0402, 1%. ALL CAPACITORS ARE 0402

<Variant Name>

CUSTOMER NOTICE		APPROVALS		ANALOG DEVICES POWER BY LINEAR			
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.		PCB DES.		www.analog.com Phone: (408)432-1900			
		APP ENG.					
		THIS CIRCUIT IS PROPRIETARY TO ANALOG DEVICES AND SUPPLIED FOR USE WITH ANALOG DEVICES PARTS.		TITLE: SCHEMATIC		36V, 4A SYNCHRONOUS BUCK LED DRIVER	
				IC NO. LT3935JV SKU NO. DC2987A		SCHEMATIC NO. AND REVISION: 710-DC2987A_REV03	
SIZE: N/A	DATE: Thursday, October 29, 2020	SHEET 1 OF 1					