



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

<Core Design>

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 AND SUPPLIED FOR USE WITH ANALOG DEVICES PARTS.	

APPROVALS	
PCB DES.	
APP ENG.	

 	
TITLE: SCHEMATIC 60V 1.5A LED DRIVER WITH INTERNAL LOG-SCALE DIMMING	
IC NO. LT3590JMSE	SKU NO. DC2788A
SKU NO. DC2788A	SCHEMATIC NO. AND REVISION: 710-DC2788A_REV02
SIZE: N/A	DATE: Thursday, June 18, 2020
	SHEET 1 OF 1