



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3590ESC8#TRPBF

Part Number:	LT3590ESC8#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC LED DRIVER RGLTR DIM SC70-8
Datasheets:	 LT3590ESC8#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

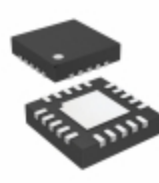
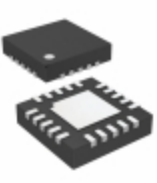
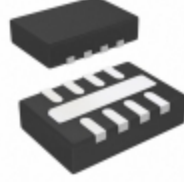
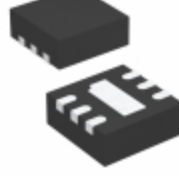
Specifications of LT3590ESC8#TRPBF

PART NUMBER	LT3590ESC8#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC LED DRIVER RGLTR DIM SC70-8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LT3590ESC8#TRPBF.pdf
VOLTAGE - SUPPLY (MIN)	4.5V
VOLTAGE - SUPPLY (MAX)	55V
VOLTAGE - OUTPUT	55V
TYPE	DC DC Regulator
TOPOLOGY	Step-Down (Buck)
SUPPLIER DEVICE PACKAGE	SC-70-8
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VFSOP (0.049", 1.25mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	850kHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Down (Buck) PWM Dimming 80mA (Switch) SC-70-8
CURRENT - OUTPUT / CHANNEL	80mA (Switch)
BASE PART NUMBER	LT3590
APPLICATIONS	Signage

Related Tags

ADI (Analog Devices, Inc.) LT3590ESC8#TRPBF	LT3590ESC8#TRPBF Distributor	LT3590ESC8#TRPBF Supplier
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Analog Devices Inc. LT3590ESC8#TRPBF	Analog Devices, Inc. LT3590ESC8#TRPBF	

Related Products

 LT3587EUD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST CUK INV ADJ 20QFN In stock: Out stock RFQ	 LT3587EUD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST CUK INV ADJ 20QFN In stock: Out stock RFQ
 LT3592EDDB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR 50MA 10DFN In stock: Out stock RFQ	 LT3590ESC8#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM SC70-8 In stock: Out stock RFQ
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