



LT3590EDC#TRMPBF

Part Number:	LT3590EDC#TRMPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC LED DRVR RGLTR DIM 80MA 6DFN
Datasheets:	 LT3590EDC#TRMPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

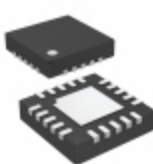
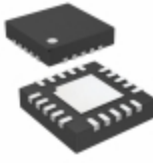
Specifications of LT3590EDC#TRMPBF

PART NUMBER	LT3590EDC#TRMPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC LED DRVR RGLTR DIM 80MA 6DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LT3590EDC#TRMPBF.pdf
VOLTAGE - SUPPLY (MIN)	4.5V
VOLTAGE - SUPPLY (MAX)	55V
VOLTAGE - OUTPUT	55V
TYPE	DC DC Regulator
TOPOLOGY	Step-Down (Buck)
SUPPLIER DEVICE PACKAGE	6-DFN (2x2)
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	6-WDFN Exposed Pad
OTHER NAMES	LT3590EDC#TRMPBFCT
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	10 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) 6-DFN (2x2)
CURRENT - OUTPUT / CHANNEL	80mA (Switch)
BASE PART NUMBER	LT3590
APPLICATIONS	Signage

Related Tags

ADI (Analog Devices, Inc.) LT3590EDC#TRMPBF	LT3590EDC#TRMPBF Distributor	LT3590EDC#TRMPBF Supplier
LT3590EDC#TRMPBF Price	LT3590EDC#TRMPBF Pictures	LT3590EDC#TRMPBF Image
LT3590EDC#TRMPBF PDF Datasheet	LT3590EDC#TRMPBF Download Datasheet	LT3590EDC#TRMPBF Datasheet
LT3590EDC#TRMPBF Stock	Buy LT3590EDC#TRMPBF	Buy ADI (Analog Devices, Inc.) LT3590EDC#TRMPBF
ADI (Analog Devices, Inc.) LT3590EDC#TRMPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LT3590EDC#TRMPBF	Analog Devices, Inc. LT3590EDC#TRMPBF	

Related Products

 LT3590ESC8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM SC70-8 In stock: Out stock RFQ	 LT3585EDDB-3#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: PHOTOFLASH CAPACITOR CHARGERS In stock: Out stock RFQ
 LT3585EDDB-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CHARGER PHOTOFLASH 10-DFN In stock: Out stock RFQ	 LT3591EDDB#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 500MA 8DFN In stock: Out stock RFQ
 LT3585EDDB-3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CHARGER PHOTOFLASH 10-DFN In stock: Out stock RFQ	 LT3587EUD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST CUK INV ADJ 20QFN 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	 LT3590EDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 80MA 6DFN In stock: Out stock RFQ
 LT3587EUD Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR 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
 LT3591EDDB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 500MA 8DFN In stock: Out stock RFQ	 LT3590ESC8 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: Out stock RFQ