



LT3597IUHG#PBF

Part Number:

LT3597IUHG#PBF

Manufacturer/Brand:

ADI (Analog Devices, Inc.)

Product description

IC LED DRIVER RGLTR DIM 52QFN

Datasheets:

 LT3597IUHG#PBF.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

16824 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

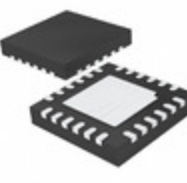
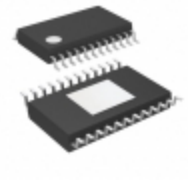
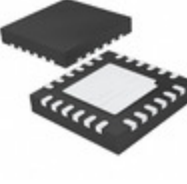
Specifications of LT3597IUHG#PBF

PART NUMBER	LT3597IUHG#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC LED DRIVER RGLTR DIM 52QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16824 pcs
DATA SHEET	 LT3597IUHG#PBF.pdf
VOLTAGE - SUPPLY (MIN)	6V
VOLTAGE - SUPPLY (MAX)	55V
VOLTAGE - OUTPUT	-
TYPE	DC DC Regulator
TOPOLOGY	Step-Down (Buck)
SUPPLIER DEVICE PACKAGE	52-QFN (5x8)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	52-WFQFN, 39 Leads, Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	3
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	200kHz ~ 1MHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 3 Output DC DC Regulator Step-Down (Buck) PWM Dimming 100mA 52-QFN (5x8)
CURRENT - OUTPUT / CHANNEL	100mA
BASE PART NUMBER	LT3597
APPLICATIONS	Backlight

Related Tags

ADI (Analog Devices, Inc.) LT3597IUHG#PBF	LT3597IUHG#PBF Distributor	LT3597IUHG#PBF Supplier
LT3597IUHG#PBF Price	LT3597IUHG#PBF Pictures	LT3597IUHG#PBF Image
LT3597IUHG#PBF PDF Datasheet	LT3597IUHG#PBF Download Datasheet	LT3597IUHG#PBF Datasheet
LT3597IUHG#PBF Stock	Buy LT3597IUHG#PBF	Buy ADI (Analog Devices, Inc.) LT3597IUHG#PBF
ADI (Analog Devices, Inc.) LT3597IUHG#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LT3597IUHG#PBF	Analog Devices, Inc. LT3597IUHG#PBF	

Related Products

 LT3597EUHG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM 52QFN In stock: 10447 pcs RFQ	 LT3598EUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 30MA 24QFN In stock: 15580 pcs RFQ
 LT3597IUHG Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 3965 pcs RFQ	 LT3596IUHG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM 52QFN In stock: 17436 pcs RFQ
 LT3598EFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 4149 pcs RFQ	 LT3597EUHG Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 4977 pcs RFQ
 LT3598EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM 24TSSOP In stock: 12789 pcs RFQ	 LT3597IUHG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM 52QFN In stock: 18358 pcs RFQ
 LT3596IUHG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM 52QFN In stock: 11274 pcs RFQ	 LT3597EUHG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM 52QFN In stock: 18763 pcs RFQ
 LT3598EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM 24TSSOP In stock: 25450 pcs RFQ	 LT3598EUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 30MA 24QFN In stock: 25411 pcs RFQ