



ADI (Analog Devices, Inc.)

LT3570IUF#PBF

Part Number:	LT3570IUF#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC REG TRPL BCK/BST/LINEAR 24QFN
Datasheets:	LT3570IUF#PBF.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	14762 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of LT3570IUF#PBF

PART NUMBER	LT3570IUF#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG TRPL BCK/BST/LINEAR 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14762 pcs
DATA SHEET	LT3570IUF#PBF.pdf
W/SUPERVISOR	No
W/SEQUENCER	No
W/LED DRIVER	No
VOLTAGE/CURRENT - OUTPUT 3	Controller
VOLTAGE/CURRENT - OUTPUT 2	Adj to 0.8V, 1.5A
VOLTAGE/CURRENT - OUTPUT 1	Adj to 0.8V, 1.5A
VOLTAGE - SUPPLY	2.5 V ~ 36 V
TOPOLOGY	Step-Down (Buck) (1), Step-Up (Boost) (1), Linear (LDO) (1)
SUPPLIER DEVICE PACKAGE	24-QFN (4x4)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	24-WFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF OUTPUTS	3
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY - SWITCHING	500kHz ~ 2.1MHz
DETAILED DESCRIPTION	Linear And Switching Voltage Regulator IC 3 Output Step-Down (Buck) (1), Step-Up (Boost) (1), Linear (LDO) (1) 500kHz ~ 2.1MHz 24-QFN (4x4)
BASE PART NUMBER	LT3570

Related Tags

ADI (Analog Devices, Inc.) LT3570IUF#PBF	LT3570IUF#PBF Distributor	LT3570IUF#PBF Supplier
LT3570IUF#PBF Price	LT3570IUF#PBF Pictures	LT3570IUF#PBF Image
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Related Products

<p>LT3570IUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG TRPL BCK/BST/LINEAR 24QFN In stock: 22692 pcs RFQ</p>	<p>LT3571IUD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.37A 16QFN In stock: 18264 pcs RFQ</p>
<p>LT3570EUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG TRPL BCK/BST/LINEAR 24QFN In stock: 23358 pcs RFQ</p>	<p>LT3570EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK/BST/LINEAR 20TSSOP In stock: 23051 pcs RFQ</p>
<p>LT3571EUD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.37A 16QFN In stock: 19863 pcs RFQ</p>	<p>LT3571IUD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.37A 16QFN In stock: 24230 pcs RFQ</p>
<p>LT3571EUD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.37A 16QFN In stock: 29628 pcs RFQ</p>	<p>LT3572EUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DRIVER PIEZO DUAL 20QFN In stock: 19081 pcs RFQ</p>
<p>LT3570EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK/BST/LINEAR 20TSSOP In stock: 15477 pcs RFQ</p>	<p>LT3570EUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG TRPL BCK/BST/LINEAR 24QFN In stock: 14978 pcs RFQ</p>
<p>LT3570IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK/BST/LINEAR 20TSSOP In stock: 19637 pcs RFQ</p>	<p>LT3570IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK/BST/LINEAR 20TSSOP In stock: 11916 pcs RFQ</p>

