



ADI (Analog Devices, Inc.)

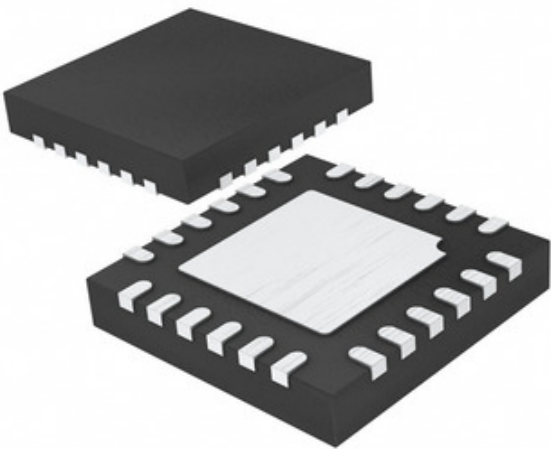


Image may be representation. See specifications for product details.

Part Number:	LTC3520EUF#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BCK BST ADJ DL SYNC 24QFN
Datasheets:	 LTC3520EUF#TRPBF.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	11673 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

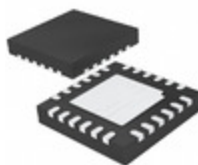
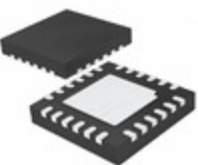
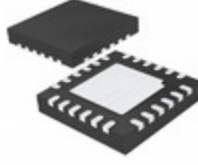
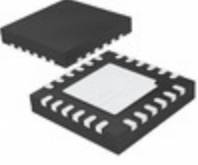
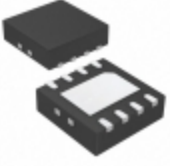
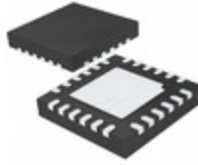
Specifications of LTC3520EUF#TRPBF

PART NUMBER	LTC3520EUF#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BCK BST ADJ DL SYNC 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11673 pcs
DATA SHEET	 LTC3520EUF#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	2.2V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck, Buck-Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	24-QFN-EP (4x4)
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	24-WFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LTC3520EUF#TRPBFCT
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down, Step-Up/Step-Down
FREQUENCY - SWITCHING	100kHz ~ 2MHz
DETAILED DESCRIPTION	Buck, Buck-Boost Switching Regulator IC Positive Adjustable 0.8V 2 Output 600mA, 1A 24-WFQFN Exposed Pad
CURRENT - OUTPUT	600mA, 1A
BASE PART NUMBER	LTC3520

Related Tags

ADI (Analog Devices, Inc.) LTC3520EUF#TRPBF	LTC3520EUF#TRPBF Distributor	LTC3520EUF#TRPBF Supplier
LTC3520EUF#TRPBF Price	LTC3520EUF#TRPBF Pictures	LTC3520EUF#TRPBF Image
LTC3520EUF#TRPBF PDF Datasheet	LTC3520EUF#TRPBF Download Datasheet	LTC3520EUF#TRPBF Datasheet
LTC3520EUF#TRPBF Stock	Buy LTC3520EUF#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3520EUF#TRPBF
ADI (Analog Devices, Inc.) LTC3520EUF#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC3520EUF#TRPBF	Analog Devices, Inc. LTC3520EUF#TRPBF	

Related Products

 LTC3521EUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ TRPL 24QFN In stock: 25796 pcs RFQ	 LTC3520IUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ DL SYNC 24QFN In stock: 18400 pcs RFQ
 LTC3499EMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST ADJ 0.75A SYNC 8MSOP In stock: 19903 pcs RFQ	 LTC3499BEMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST ADJ 0.75A SYNC 8MSOP In stock: 40016 pcs RFQ
 LTC3520EUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ DL SYNC 24QFN In stock: 13074 pcs RFQ	 LTC3521EUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ TRPL 24QFN In stock: 15319 pcs RFQ
 LTC3521EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ TRPL 20TSSOP In stock: 12924 pcs RFQ	 LTC3499EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.75A SYNC 8DFN In stock: 21793 pcs RFQ
 LTC3521EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ TRPL 20TSSOP In stock: 20122 pcs RFQ	 LTC3499EMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST ADJ 0.75A SYNC 8MSOP In stock: 34834 pcs RFQ
 LTC3520IUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ DL SYNC 24QFN In stock: 21486 pcs RFQ	 LTC3499EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.75A SYNC 8DFN In stock: 32812 pcs RFQ