



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3521IFE#PBF

Part Number:	LTC3521IFE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK BST ADJ TRPL 20TSSOP
Datasheets:	 LTC3521IFE#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	12391 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

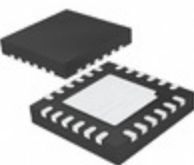
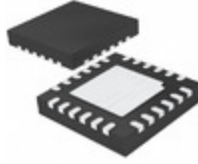
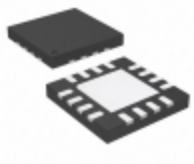
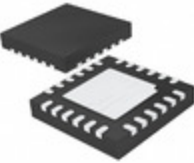
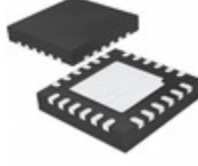
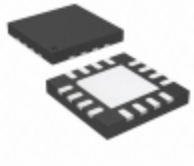
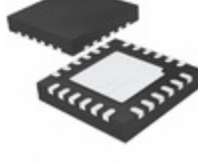
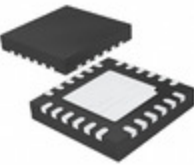
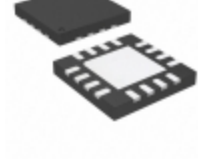
Specifications of LTC3521IFE#PBF

PART NUMBER	LTC3521IFE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK BST ADJ TRPL 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12391 pcs
DATA SHEET	 LTC3521IFE#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	1.8V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck, Buck-Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-TSSOP-EP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LTC3521IFEPBF
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
FUNCTION	Step-Down, Step-Up/Step-Down
FREQUENCY - SWITCHING	1.1MHz
DETAILED DESCRIPTION	Buck, Buck-Boost Switching Regulator IC Positive Adjustable 0.6V 3 Output 600mA, 1A 20-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	600mA, 1A
BASE PART NUMBER	LTC3521

Related Tags

ADI (Analog Devices, Inc.) LTC3521IFE#PBF	LTC3521IFE#PBF Distributor	LTC3521IFE#PBF Supplier
LTC3521IFE#PBF Price	LTC3521IFE#PBF Pictures	LTC3521IFE#PBF Image
LTC3521IFE#PBF PDF Datasheet	LTC3521IFE#PBF Download Datasheet	LTC3521IFE#PBF Datasheet
LTC3521IFE#PBF Stock	Buy LTC3521IFE#PBF	Buy ADI (Analog Devices, Inc.) LTC3521IFE#PBF
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ADI (Analog Devices, Inc.) LTC3521IFE#PBF	AD LTC3521IFE#PBF	ADI (Analog Devices, Inc.) LTC3521IFE#PBF
Analog Devices Inc. LTC3521IFE#PBF	Analog Devices, Inc. LTC3521IFE#PBF	

Related Products

 LTC3521EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ TRPL 20TSSOP In stock: 12924 pcs RFQ	 LTC3521EUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ TRPL 24QFN In stock: 15319 pcs RFQ
 LTC3521EUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ TRPL 24QFN In stock: 25796 pcs RFQ	 LTC3522EUD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ DL SYNC 16QFN In stock: 18097 pcs RFQ
 LTC3521IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ TRPL 20TSSOP In stock: 18806 pcs RFQ	 LTC3521IUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ TRPL 24QFN In stock: 20320 pcs RFQ
 LTC3520IUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ DL SYNC 24QFN In stock: 21486 pcs RFQ	 LTC3522EUD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ DL SYNC 16QFN In stock: 28222 pcs RFQ
 LTC3520IUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ DL SYNC 24QFN In stock: 18400 pcs RFQ	 LTC3521IUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ TRPL 24QFN In stock: 12744 pcs RFQ
 LTC3523EUD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ DL SYNC 16QFN In stock: 15557 pcs RFQ	 LTC3521EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ TRPL 20TSSOP In stock: 20122 pcs RFQ