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ADI (Analog Devices, Inc.)

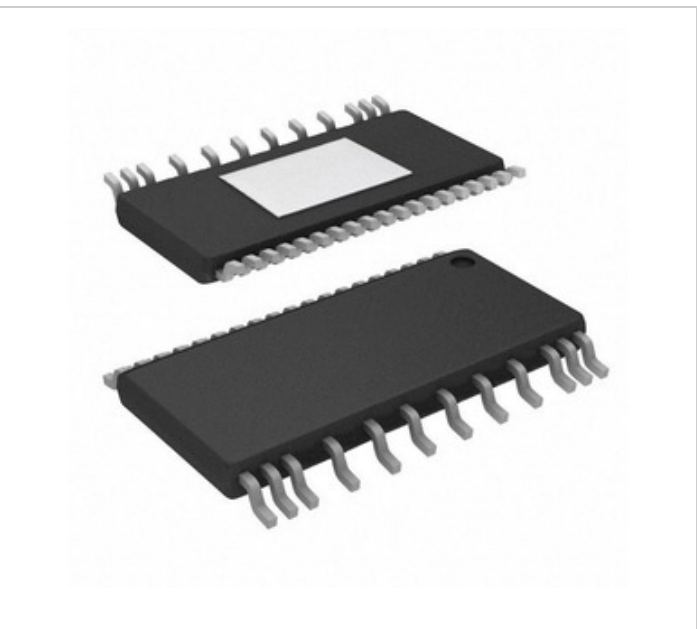


Image may be representation. See specifications for product details.

LTC3779EFE#PBF

Part Number:	LTC3779EFE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK-BOOST 38-TSSOP
Datasheets:	 LTC3779EFE#PBF.pdf
Stock Condition	7515 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

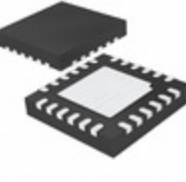
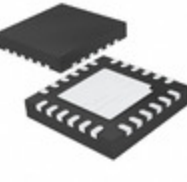
Specifications of LTC3779EFE#PBF

PART NUMBER	LTC3779EFE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK-BOOST 38-TSSOP
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	7515 pcs
DATA SHEET	 LTC3779EFE#PBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 150 V
TOPOLOGY	Buck, Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	38-TSSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	38-TFSOP (0.173", 4.40mm Width), 31 Leads, Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
FUNCTION	Step-Up, Step-Down
FREQUENCY - SWITCHING	50kHz ~ 600kHz
DUTY CYCLE (MAX)	90%
DETAILED DESCRIPTION	Buck, Boost Regulator Positive Output Step-Up, Step-Down DC-DC Controller IC 38-TSSOP
CONTROL FEATURES	Current Limit, Power Good, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	LTC3779

Related Tags

ADI (Analog Devices, Inc.) LTC3779EFE#PBF	LTC3779EFE#PBF Distributor	LTC3779EFE#PBF Supplier
LTC3779EFE#PBF Price	LTC3779EFE#PBF Pictures	LTC3779EFE#PBF Image
LTC3779EFE#PBF PDF Datasheet	LTC3779EFE#PBF Download Datasheet	LTC3779EFE#PBF Datasheet
LTC3779EFE#PBF Stock	Buy LTC3779EFE#PBF	Buy ADI (Analog Devices, Inc.) LTC3779EFE#PBF
ADI (Analog Devices, Inc.) LTC3779EFE#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC3779EFE#PBF	Analog Devices, Inc. LTC3779EFE#PBF	

Related Products

 LTC3779HFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK-BOOST 38-TSSOP In stock: 12265 pcs RFQ	 LTC3779IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK-BOOST 38-TSSOP In stock: 12579 pcs RFQ
 LTC3776EUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CNTRLR SYNC DUAL 24-QFN In stock: 22005 pcs RFQ	 LTC3778EF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 20TSSOP In stock: 24744 pcs RFQ
 LTC3778EF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 20TSSOP In stock: 13228 pcs RFQ	 LTC3779IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK-BOOST 38-TSSOP In stock: 6000 pcs RFQ
 LTC3777ILXE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: 150V VIN AND VOUT SYNCHRONOUS 4- In stock: 4754 pcs RFQ	 LTC3780EG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK-BOOST 24SSOP In stock: 10680 pcs RFQ
 LTC3779HFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK-BOOST 38-TSSOP In stock: 6684 pcs RFQ	 LTC3779EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK-BOOST 38-TSSOP In stock: 12767 pcs RFQ
 LTC3777ELXE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: 150V VIN AND VOUT SYNCHRONOUS 4- In stock: 4664 pcs RFQ	 LTC3776EUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CNTRLR SYNC DUAL 24-QFN In stock: 11240 pcs RFQ