



ADI (Analog Devices, Inc.)

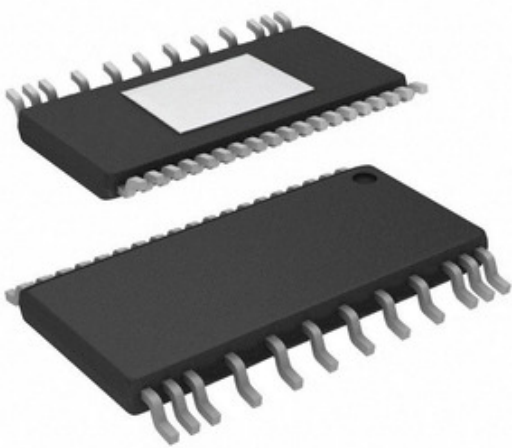


Image may be representation. See specifications for product details.

LTC3779HFE#TRPBF

Part Number:	LTC3779HFE#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK-BOOST 38-TSSOP
Datasheets:	 LTC3779HFE#TRPBF.pdf
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

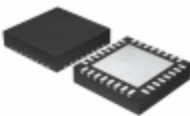
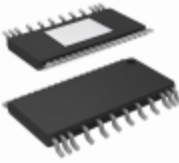
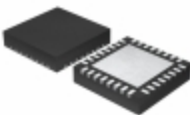
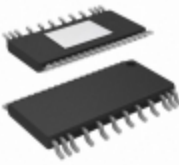
Specifications of LTC3779HFE#TRPBF

PART NUMBER	LTC3779HFE#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK-BOOST 38-TSSOP
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	 LTC3779HFE#TRPBF.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	Tape & Reel (TR)
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 ~ 150°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.) LTC3779HFE#TRPBF	LTC3779HFE#TRPBF Distributor	LTC3779HFE#TRPBF Supplier
LTC3779HFE#TRPBF Price	LTC3779HFE#TRPBF Pictures	LTC3779HFE#TRPBF Image
LTC3779HFE#TRPBF PDF Datasheet	LTC3779HFE#TRPBF Download Datasheet	LTC3779HFE#TRPBF Datasheet
LTC3779HFE#TRPBF Stock	Buy LTC3779HFE#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3779HFE#TRPBF
ADI (Analog Devices, Inc.) LTC3779HFE#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC3779HFE#TRPBF	Analog Devices, Inc. LTC3779HFE#TRPBF	

Related Products

 LTC3777ILXE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: 150V VIN AND VOUT SYNCHRONOUS 4- In stock: 214 pcs RFQ	 LTC3780EUH Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: Out stock RFQ
 LTC3779IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK-BOOST 38-TSSOP In stock: Out stock RFQ	 LTC3779IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK-BOOST 38-TSSOP In stock: 100 pcs RFQ
 LTC3778EF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 20TSSOP In stock: 114 pcs RFQ	 LTC3780EUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK-BOOST 32QFN In stock: Out stock RFQ
 LTC3779HFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK-BOOST 38-TSSOP In stock: 41 pcs RFQ	 LTC3779EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK-BOOST 38-TSSOP In stock: Out stock RFQ
 LTC3778EF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 20TSSOP In stock: Out stock RFQ	 LTC3780EG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK-BOOST 24SSOP In stock: Out stock RFQ
 LTC3780EG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK-BOOST 24SSOP In stock: Out stock RFQ	 LTC3779EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK-BOOST 38-TSSOP In stock: 163 pcs RFQ