



ADI (Analog Devices, Inc.)



AHEAD OF WHAT'S POSSIBLE™

LTC3128EFE

Part Number:	LTC3128EFE
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK BOOST
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

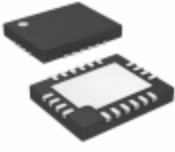
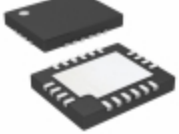
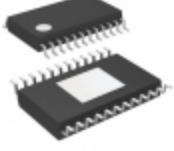
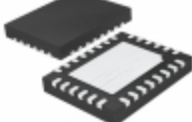
Specifications of LTC3128EFE

PART NUMBER	LTC3128EFE
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK BOOST
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	1.73V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck-Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-QFN (3x3)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	20-WFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	1.2MHz
DETAILED DESCRIPTION	Buck-Boost Switching Regulator IC Positive Adjustable 1.8V 1 Output 3A 20-WFQFN Exposed Pad
CURRENT - OUTPUT	3A

Related Tags

ADI (Analog Devices, Inc.) LTC3128EFE	LTC3128EFE Distributor	LTC3128EFE Supplier
LTC3128EFE Price	LTC3128EFE Pictures	LTC3128EFE Image
LTC3128EFE PDF Datasheet	LTC3128EFE Download Datasheet	LTC3128EFE Datasheet
LTC3128EFE Stock	Buy LTC3128EFE	Buy ADI (Analog Devices, Inc.) LTC3128EFE
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Analog Devices Inc. LTC3128EFE	Analog Devices, Inc. LTC3128EFE	

Related Products

 LTC3127EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC BUCK BOOST SYNC ADJ 12MSOP In stock: 20 pcs RFQ	 LTC3128EUFDF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 3A SYNC 20QFN In stock: Out stock RFQ
 LTC3126MPFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST In stock: Out stock RFQ	 LTC3127EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DCDC CONV BUCK BOOST 12MSOP In stock: Out stock RFQ
 LTC3128EUFDF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 3A SYNC 20QFN In stock: 661 pcs RFQ	 LTC3127EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DCDC CONV BUCK BOOST 10DFN In stock: Out stock RFQ
 LTC3127EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC BUCK BOOST SYNC ADJ 10DFN In stock: 628 pcs RFQ	 LTC3128EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 3A 24TSSOP In stock: 51 pcs RFQ
 LTC3128EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 3A 24TSSOP In stock: Out stock RFQ	 LTC3128IFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST In stock: Out stock RFQ
 LTC3128IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 3A 24TSSOP In stock: 36 pcs RFQ	 LTC3126IUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST 2.5A SYN 28QFN In stock: Out stock RFQ