



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3128IFE

Part Number:	LTC3128IFE
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK BOOST
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3264 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

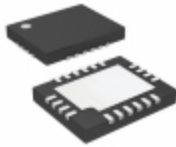
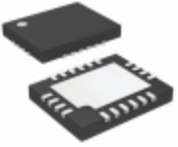
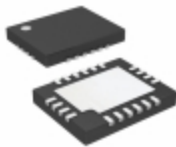
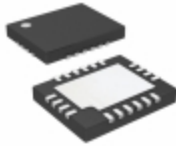
Specifications of LTC3128IFE

PART NUMBER	LTC3128IFE
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK BOOST
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3264 pcs
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	24-TSSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	24-TSSOP (0.173", 4.40mm Width) 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 24-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	3A

Related Tags

ADI (Analog Devices, Inc.) LTC3128IFE	LTC3128IFE Distributor	LTC3128IFE Supplier
LTC3128IFE Price	LTC3128IFE Pictures	LTC3128IFE Image
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Analog Devices Inc. LTC3128IFE	Analog Devices, Inc. LTC3128IFE	

Related Products

 LTC3128EUFDPBFB Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 3A SYNC 20QFN In stock: 11923 pcs RFQ	 LTC3128EFEPBFB Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 3A 24TSSOP In stock: 10287 pcs RFQ
 LTC3129EMSEPBFB Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 0.2A 16MSOP In stock: 14624 pcs RFQ	 LTC3128EUFDPTRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 3A SYNC 20QFN In stock: 18640 pcs RFQ
 LTC3127EMSETRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DCDC CONV BUCK BOOST 12MSOP In stock: 26168 pcs RFQ	 LTC3128EFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST In stock: 3561 pcs RFQ
 LTC3128IFE#PBFB Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 3A 24TSSOP In stock: 8405 pcs RFQ	 LTC3128EFETRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 3A 24TSSOP In stock: 15821 pcs RFQ
 LTC3128IUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 3A SYNC 20QFN In stock: 15981 pcs RFQ	 LTC3129EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 0.2A 16MSOP In stock: 12877 pcs RFQ
 LTC3128IUFD#PBFB Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 3A SYNC 20QFN In stock: 8887 pcs RFQ	 LTC3128IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 3A 24TSSOP In stock: 17244 pcs RFQ