



ADI (Analog Devices, Inc.)

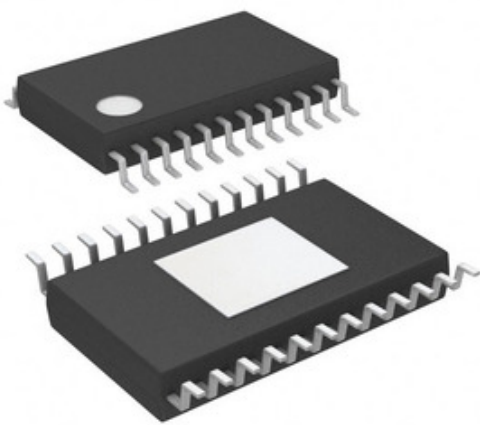


Image may be representation. See specifications for product details.

LTC3128IFE#TRPBF

Part Number:	LTC3128IFE#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK BOOST ADJ 3A 24TSSOP
Datasheets:	 LTC3128IFE#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

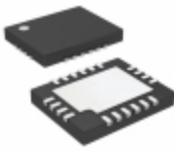
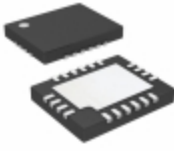
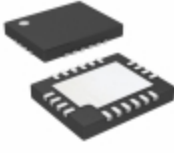
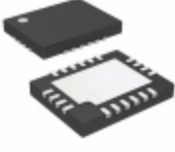
Specifications of LTC3128IFE#TRPBF

PART NUMBER	LTC3128IFE#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK BOOST ADJ 3A 24TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC3128IFE#TRPBF.pdf
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	Tape & Reel (TR)
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
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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
BASE PART NUMBER	LTC3128

Related Tags

ADI (Analog Devices, Inc.) LTC3128IFE#TRPBF	LTC3128IFE#TRPBF Distributor	LTC3128IFE#TRPBF Supplier
LTC3128IFE#TRPBF Price	LTC3128IFE#TRPBF Pictures	LTC3128IFE#TRPBF Image
LTC3128IFE#TRPBF PDF Datasheet	LTC3128IFE#TRPBF Download Datasheet	LTC3128IFE#TRPBF Datasheet
LTC3128IFE#TRPBF Stock	Buy LTC3128IFE#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3128IFE#TRPBF
ADI (Analog Devices, Inc.) LTC3128IFE#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3128IFE#TRPBF	AD LTC3128IFE#TRPBF	ADI (Analog Devices, Inc.) LTC3128IFE#TRPBF
Analog Devices Inc. LTC3128IFE#TRPBF	Analog Devices, Inc. LTC3128IFE#TRPBF	

Related Products

 LTC3129EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 0.2A 16MSOP In stock: 675 pcs RFQ	 LTC3128EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 3A 24TSSOP In stock: Out stock RFQ
 LTC3129EMSE-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST PROG 0.2A 16MSOP In stock: 703 pcs RFQ	 LTC3128IFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST In stock: Out stock RFQ
 LTC3128EUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 3A SYNC 20QFN In stock: Out stock RFQ	 LTC3129EMSE-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST PROG 0.2A 16MSOP In stock: Out stock RFQ
 LTC3128EUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 3A SYNC 20QFN In stock: 661 pcs RFQ	 LTC3128IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 3A 24TSSOP In stock: 36 pcs RFQ
 LTC3128IUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 3A SYNC 20QFN In stock: Out stock RFQ	 LTC3129EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 0.2A 16MSOP In stock: 293 pcs RFQ
 LTC3128EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 3A 24TSSOP In stock: 51 pcs RFQ	 LTC3128IUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 3A SYNC 20QFN In stock: 69 pcs RFQ