



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3128IUFD#TRPBF

Part Number:	LTC3128IUFD#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BCK BST ADJ 3A SYNC 20QFN
Datasheets:	 LTC3128IUFD#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15981 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

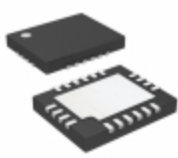
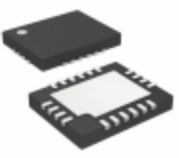
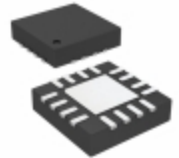
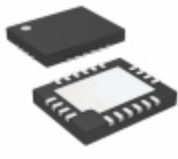
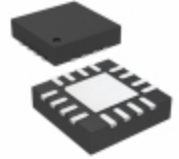
Specifications of LTC3128IUFD#TRPBF

PART NUMBER	LTC3128IUFD#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BCK BST ADJ 3A SYNC 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15981 pcs
DATA SHEET	 LTC3128IUFD#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	20-QFN (5x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
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
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 20-WFQFN Exposed Pad
CURRENT - OUTPUT	3A
BASE PART NUMBER	LTC3128

Related Tags

ADI (Analog Devices, Inc.) LTC3128IUFD#TRPBF	LTC3128IUFD#TRPBF Distributor	LTC3128IUFD#TRPBF Supplier
LTC3128IUFD#TRPBF Price	LTC3128IUFD#TRPBF Pictures	LTC3128IUFD#TRPBF Image
LTC3128IUFD#TRPBF PDF Datasheet	LTC3128IUFD#TRPBF Download Datasheet	LTC3128IUFD#TRPBF Datasheet
LTC3128IUFD#TRPBF Stock	Buy LTC3128IUFD#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3128IUFD#TRPBF
ADI (Analog Devices, Inc.) LTC3128IUFD#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC3128IUFD#TRPBF	Analog Devices, Inc. LTC3128IUFD#TRPBF	

Related Products

 LTC3128IUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 3A SYNC 20QFN In stock: 8887 pcs RFQ	 LTC3129EMSE-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST PROG 0.2A 16MSOP In stock: 23808 pcs RFQ
 LTC3128IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 3A 24TSSOP In stock: 17244 pcs RFQ	 LTC3128EUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 3A SYNC 20QFN In stock: 18640 pcs RFQ
 LTC3129EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 0.2A 16MSOP In stock: 12877 pcs RFQ	 LTC3129EUD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 0.2A 16QFN In stock: 15015 pcs RFQ
 LTC3128EUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 3A SYNC 20QFN In stock: 11923 pcs RFQ	 LTC3129EUD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 0.2A 16QFN In stock: 13578 pcs RFQ
 LTC3129EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 0.2A 16MSOP In stock: 14624 pcs RFQ	 LTC3129EMSE-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST PROG 0.2A 16MSOP In stock: 16906 pcs RFQ
 LTC3128IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 3A 24TSSOP In stock: 8405 pcs RFQ	 LTC3128IFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST In stock: 3264 pcs RFQ