



LTC3126EFE#TRPBF

Part Number:

ADI (Analog Devices, Inc.)

Product description

IC REG BCK BST 2.5A SYN 28TSSOP

Datasheets:

 LTC3126EFE#TRPBF.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

13019 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

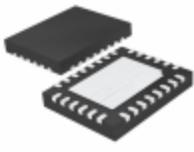
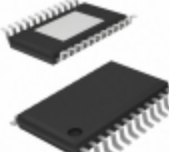
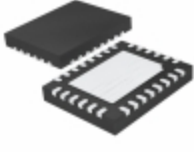
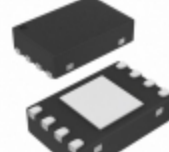
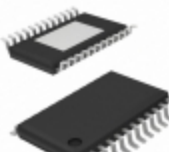
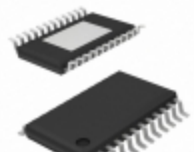
Specifications of LTC3126EFE#TRPBF

PART NUMBER	LTC3126EFE#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BCK BST 2.5A SYN 28TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13019 pcs
DATA SHEET	 LTC3126EFE#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.818V
VOLTAGE - OUTPUT (MAX)	24V
VOLTAGE - INPUT (MIN)	2.4V
VOLTAGE - INPUT (MAX)	42V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	28-TSSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
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-Down
FREQUENCY - SWITCHING	200kHz ~ 2.2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.818V 1 Output 2.5A 28-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	2.5A
BASE PART NUMBER	LTC3126

Related Tags

ADI (Analog Devices, Inc.) LTC3126EFE#TRPBF	LTC3126EFE#TRPBF Distributor	LTC3126EFE#TRPBF Supplier
LTC3126EFE#TRPBF Price	LTC3126EFE#TRPBF Pictures	LTC3126EFE#TRPBF Image
LTC3126EFE#TRPBF PDF Datasheet	LTC3126EFE#TRPBF Download Datasheet	LTC3126EFE#TRPBF Datasheet
LTC3126EFE#TRPBF Stock	Buy LTC3126EFE#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3126EFE#TRPBF
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Analog Devices Inc. LTC3126EFE#TRPBF	Analog Devices, Inc. LTC3126EFE#TRPBF	

Related Products

 LTC3125EDCB Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST In stock: 5483 pcs RFQ	 LTC3126EUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST 2.5A SYN 28QFN In stock: 12477 pcs RFQ
 LTC3124IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST ADJ 2.5A SYNC 16TSSOP In stock: 22283 pcs RFQ	 LTC3126EUF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST In stock: 4650 pcs RFQ
 LTC3126HFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST 2.5A SYN 28TSSOP In stock: 11372 pcs RFQ	 LTC3126EUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST 2.5A SYN 28QFN In stock: 7861 pcs RFQ
 LTC3125EDCB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 1.2A SYNC 8DFN In stock: 16222 pcs RFQ	 LTC3126EFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST In stock: 4275 pcs RFQ
 LTC3126HFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST In stock: 6275 pcs RFQ	 LTC3125EDCB#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 1.2A SYNC 8DFN In stock: 33407 pcs RFQ
 LTC3126HFE#PBF Manufacturers: Linear Technology Description: IC REG BCK BST 2.5A SYN 28TSSOP In stock: 6870 pcs RFQ	 LTC3126EFE#PBF Manufacturers: Linear Technology Description: IC REG BCK BST 2.5A SYN 28TSSOP In stock: 5878 pcs RFQ