



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3126EUFDPBF

Part Number:	LTC3126EUFDPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BCK BST 2.5A SYN 28QFN
Datasheets:	 LTC3126EUFDPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7861 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

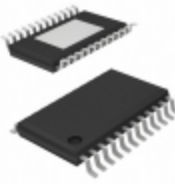
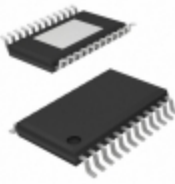
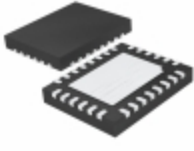
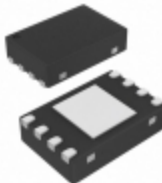
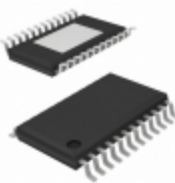
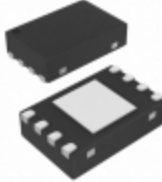
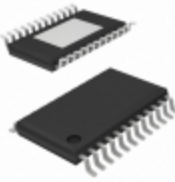
Specifications of LTC3126EUFDPBF

PART NUMBER	LTC3126EUFDPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BCK BST 2.5A SYN 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7861 pcs
DATA SHEET	 LTC3126EUFDPBF.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-QFN (4x5)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	28-WFQFN 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-WFQFN Exposed Pad
CURRENT - OUTPUT	2.5A
BASE PART NUMBER	LTC3126

Related Tags

ADI (Analog Devices, Inc.) LTC3126EUFDPBF	LTC3126EUFDPBF Distributor	LTC3126EUFDPBF Supplier
LTC3126EUFDPBF Price	LTC3126EUFDPBF Pictures	LTC3126EUFDPBF Image
LTC3126EUFDPBF PDF Datasheet	LTC3126EUFDPBF Download Datasheet	LTC3126EUFDPBF Datasheet
LTC3126EUFDPBF Stock	Buy LTC3126EUFDPBF	Buy ADI (Analog Devices, Inc.) LTC3126EUFDPBF
ADI (Analog Devices, Inc.) LTC3126EUFDPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3126EUFDPBF	AD LTC3126EUFDPBF	ADI (Analog Devices, Inc.) LTC3126EUFDPBF
Analog Devices Inc. LTC3126EUFDPBF	Analog Devices, Inc. LTC3126EUFDPBF	

Related Products

 LTC3126HFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST 2.5A SYN 28TSSOP In stock: 11372 pcs RFQ	 LTC3126EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST 2.5A SYN 28TSSOP In stock: 13019 pcs RFQ
 LTC3126EFE#PBF Manufacturers: Linear Technology Description: IC REG BCK BST 2.5A SYN 28TSSOP In stock: 5878 pcs RFQ	 LTC3126EUFDPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST In stock: 4650 pcs RFQ
 LTC3126HFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST In stock: 6275 pcs RFQ	 LTC3126EUFDPBF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST 2.5A SYN 28QFN In stock: 12477 pcs RFQ
 LTC3125EDCB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 1.2A SYNC 8DFN In stock: 16222 pcs RFQ	 LTC3126IFE#PBF Manufacturers: Linear Technology Description: IC REG BCK BST 2.5A SYN 28TSSOP In stock: 6351 pcs RFQ
 LTC3126EFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST In stock: 4275 pcs RFQ	 LTC3126IFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST In stock: 4880 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