



ADI (Analog Devices, Inc.)

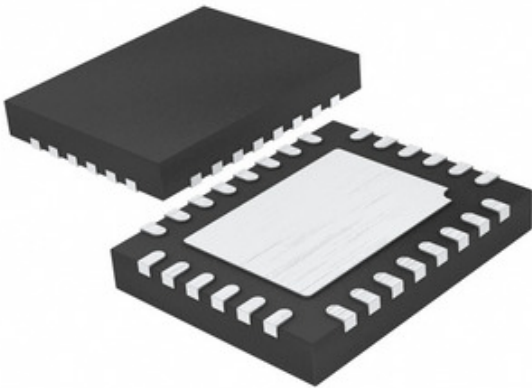


Image may be representation. See specifications for product details.

Part Number:	LTC3126IUFD#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BCK BST 2.5A SYN 28QFN
Datasheets:	 LTC3126IUFD#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5745 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

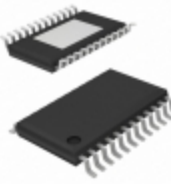
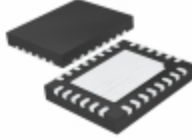
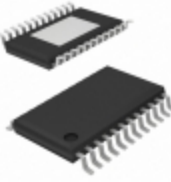
Specifications of LTC3126IUFD#PBF

PART NUMBER	LTC3126IUFD#PBF
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	5745 pcs
DATA SHEET	 LTC3126IUFD#PBF.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.) LTC3126IUFD#PBF	LTC3126IUFD#PBF Distributor	LTC3126IUFD#PBF Supplier
LTC3126IUFD#PBF Price	LTC3126IUFD#PBF Pictures	LTC3126IUFD#PBF Image
LTC3126IUFD#PBF PDF Datasheet	LTC3126IUFD#PBF Download Datasheet	LTC3126IUFD#PBF Datasheet
LTC3126IUFD#PBF Stock	Buy LTC3126IUFD#PBF	Buy ADI (Analog Devices, Inc.) LTC3126IUFD#PBF
ADI (Analog Devices, Inc.) LTC3126IUFD#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3126IUFD#PBF	AD LTC3126IUFD#PBF	ADI (Analog Devices, Inc.) LTC3126IUFD#PBF
Analog Devices Inc. LTC3126IUFD#PBF	Analog Devices, Inc. LTC3126IUFD#PBF	

Related Products

 LTC3127EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC BUCK BOOST SYNC ADJ 12MSOP In stock: 13913 pcs RFQ	 LTC3126IFE#PBF Manufacturers: Linear Technology Description: IC REG BCK BST 2.5A SYN 28TSSOP In stock: 6351 pcs RFQ
 LTC3126IUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST 2.5A SYN 28QFN In stock: 11646 pcs RFQ	 LTC3126MPFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST In stock: 4925 pcs RFQ
 LTC3127EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DCDC CONV BUCK BOOST 10DFN In stock: 13290 pcs RFQ	 LTC3127EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DCDC CONV BUCK BOOST 12MSOP In stock: 26168 pcs RFQ
 LTC3126HFE#PBF Manufacturers: Linear Technology Description: IC REG BCK BST 2.5A SYN 28TSSOP In stock: 6870 pcs RFQ	 LTC3126HFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST 2.5A SYN 28TSSOP In stock: 11372 pcs RFQ
 LTC3127EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC BUCK BOOST SYNC ADJ 10DFN In stock: 15039 pcs RFQ	 LTC3126IUFD Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST In stock: 2807 pcs RFQ
 LTC3126IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST 2.5A SYN 28TSSOP In stock: 11507 pcs RFQ	 LTC3126IFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST In stock: 4880 pcs RFQ