



ADI (Analog Devices, Inc.)



AHEAD OF WHAT'S POSSIBLE™

LTC3126IUFD

Part Number:	LTC3126IUFD
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK BOOST
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC3126IUFD

PART NUMBER	LTC3126IUFD
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK BOOST
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
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
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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

Related Tags

ADI (Analog Devices, Inc.) LTC3126IUFD	LTC3126IUFD Distributor	LTC3126IUFD Supplier
LTC3126IUFD Price	LTC3126IUFD Pictures	LTC3126IUFD Image
LTC3126IUFD PDF Datasheet	LTC3126IUFD Download Datasheet	LTC3126IUFD Datasheet
LTC3126IUFD Stock	Buy LTC3126IUFD	Buy ADI (Analog Devices, Inc.) LTC3126IUFD
ADI (Analog Devices, Inc.) LTC3126IUFD	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3126IUFD	AD LTC3126IUFD	ADI (Analog Devices, Inc.) LTC3126IUFD
Analog Devices Inc. LTC3126IUFD	Analog Devices, Inc. LTC3126IUFD	

Related Products



LTC3127EDD#PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC BUCK BOOST SYNC ADJ 10DFN
In stock: 628 pcs

RFQ



LTC3126IFE
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BUCK BOOST
In stock: Out stock

RFQ



LTC3127EMSE#PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC BUCK BOOST SYNC ADJ 12MSOP
In stock: 20 pcs

RFQ



LTC3126IFE#PBF
Manufacturers: Linear Technology
Description: IC REG BCK BST 2.5A SYN 28TSSOP
In stock: 50 pcs

RFQ



LTC3126IFE#TRPBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BCK BST 2.5A SYN 28TSSOP
In stock: Out stock

RFQ



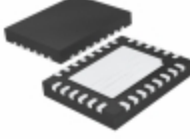
LTC3126HFE#TRPBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BCK BST 2.5A SYN 28TSSOP
In stock: Out stock

RFQ



LTC3127EDD#TRPBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC DCDC CONV BUCK BOOST 10DFN
In stock: Out stock

RFQ



LTC3126IUFD#TRPBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BCK BST 2.5A SYN 28QFN
In stock: Out stock

RFQ



LTC3126MPFE
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BUCK BOOST
In stock: Out stock

RFQ



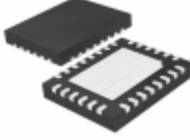
LTC3126HFE#PBF
Manufacturers: Linear Technology
Description: IC REG BCK BST 2.5A SYN 28TSSOP
In stock: 50 pcs

RFQ



LTC3126HFE
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BUCK BOOST
In stock: Out stock

RFQ



LTC3126IUFD#PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BCK BST 2.5A SYN 28QFN
In stock: 502 pcs

RFQ