



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3126IUFD

Part Number:	LTC3126IUFD
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK BOOST
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2807 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

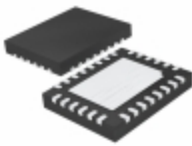
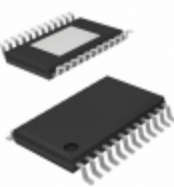
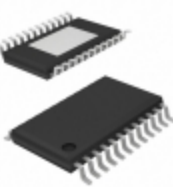
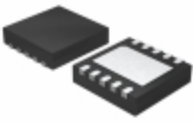
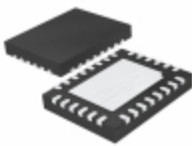
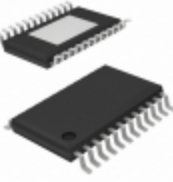
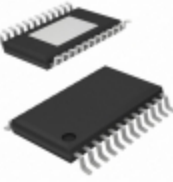
Specifications of LTC3126IUFD

PART NUMBER	LTC3126IUFD
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK BOOST
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2807 pcs
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
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Related Products

 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST In stock: 6275 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST 2.5A SYN 28QFN In stock: 11646 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST 2.5A SYN 28TSSOP In stock: 11507 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST 2.5A SYN 28TSSOP In stock: 11372 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC BUCK BOOST SYNC ADJ 10DFN In stock: 15039 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST 2.5A SYN 28QFN In stock: 5745 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST In stock: 4925 pcs RFQ	 Manufacturers: Linear Technology Description: IC REG BCK BST 2.5A SYN 28TSSOP In stock: 6870 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DCDC CONV BUCK BOOST 10DFN In stock: 13290 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC BUCK BOOST SYNC ADJ 12MSOP In stock: 13913 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST In stock: 4880 pcs RFQ	 Manufacturers: Linear Technology Description: IC REG BCK BST 2.5A SYN 28TSSOP In stock: 6351 pcs RFQ