



ADI (Analog Devices, Inc.)



AHEAD OF WHAT'S POSSIBLE™

LTC3119IUFD

Part Number:	LTC3119IUFD
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

Image may be representation. See specifications for product details.

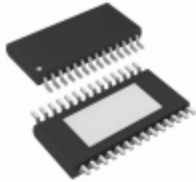
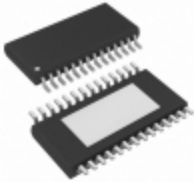
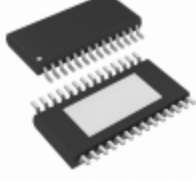
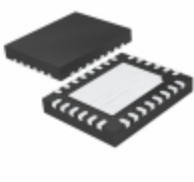
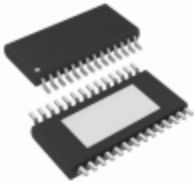
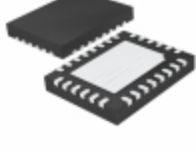
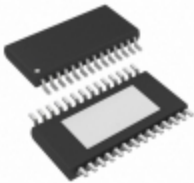
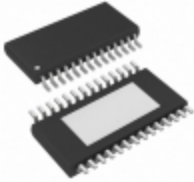
Specifications of LTC3119IUFD

PART NUMBER	LTC3119IUFD
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)	0.8V
VOLTAGE - OUTPUT (MAX)	18V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	18V
TOPOLOGY	Buck-Boost
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-Up/Step-Down
FREQUENCY - SWITCHING	400kHz ~ 2MHz
DETAILED DESCRIPTION	Buck-Boost Switching Regulator IC Positive Adjustable 0.8V 1 Output 5A 28-WFQFN Exposed Pad
CURRENT - OUTPUT	5A

Related Tags

ADI (Analog Devices, Inc.) LTC3119IUFD	LTC3119IUFD Distributor	LTC3119IUFD Supplier
LTC3119IUFD Price	LTC3119IUFD Pictures	LTC3119IUFD Image
LTC3119IUFD PDF Datasheet	LTC3119IUFD Download Datasheet	LTC3119IUFD Datasheet
LTC3119IUFD Stock	Buy LTC3119IUFD	Buy ADI (Analog Devices, Inc.) LTC3119IUFD
ADI (Analog Devices, Inc.) LTC3119IUFD	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3119IUFD	AD LTC3119IUFD	ADI (Analog Devices, Inc.) LTC3119IUFD
Analog Devices Inc. LTC3119IUFD	Analog Devices, Inc. LTC3119IUFD	

Related Products

 LTC3119MPFE#PBF Manufacturers: Linear Technology Description: IC REG BCK BST 18V 5A TSSOP28 In stock: 47 pcs RFQ	 LTC3119MPFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST 18V 5A TSSOP28 In stock: Out stock RFQ
 LTC3119HFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST 18V 5A TSSOP28 In stock: 242 pcs RFQ	 LTC3119IUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST 18V 5A QFN28 In stock: Out stock RFQ
 LTC3119MPFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST In stock: Out stock RFQ	 LTC3119IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST 18V 5A TSSOP28 In stock: Out stock RFQ
 LTC3119IUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST 18V 5A QFN28 In stock: Out stock RFQ	 LTC3119IFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST In stock: Out stock RFQ
 LTC3119HFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST In stock: Out stock RFQ	 LTC3119HFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST 18V 5A TSSOP28 In stock: Out stock RFQ
 LTC3121EDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 1.5A SYNC In stock: Out stock RFQ	 LTC3119IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST 18V 5A TSSOP28 In stock: Out stock RFQ