



ADI (Analog Devices, Inc.)

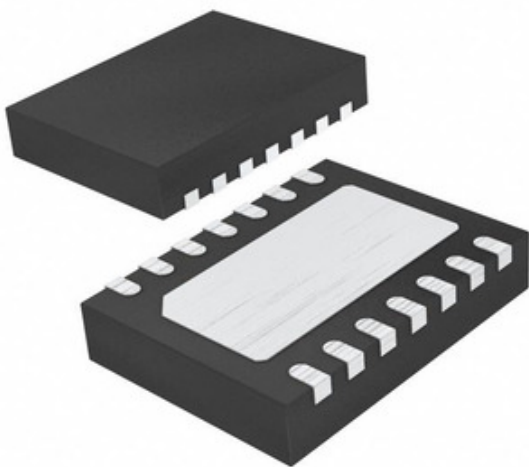


Image may be representation. See specifications for product details.

LTC3111MPDE#PBF

Part Number:	LTC3111MPDE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK BOOST ADJ 1.5A 14DFN
Datasheets:	 LTC3111MPDE#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4972 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

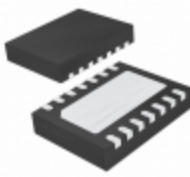
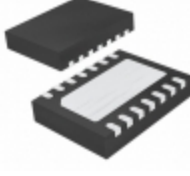
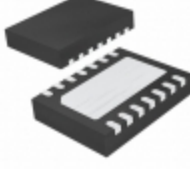
Specifications of LTC3111MPDE#PBF

PART NUMBER	LTC3111MPDE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK BOOST ADJ 1.5A 14DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4972 pcs
DATA SHEET	 LTC3111MPDE#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	15V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	15V
TOPOLOGY	Buck-Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	14-DFN (4x3)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	14-WDFDN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-55°C ~ 150°C (TJ)
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-Up/Step-Down
FREQUENCY - SWITCHING	800kHz
DETAILED DESCRIPTION	Buck-Boost Switching Regulator IC Positive Adjustable 2.5V 1 Output 1.5A 14-WDFDN Exposed Pad
CURRENT - OUTPUT	1.5A
BASE PART NUMBER	LTC3111

Related Tags

ADI (Analog Devices, Inc.) LTC3111MPDE#PBF	LTC3111MPDE#PBF Distributor	LTC3111MPDE#PBF Supplier
LTC3111MPDE#PBF Price	LTC3111MPDE#PBF Pictures	LTC3111MPDE#PBF Image
LTC3111MPDE#PBF PDF Datasheet	LTC3111MPDE#PBF Download Datasheet	LTC3111MPDE#PBF Datasheet
LTC3111MPDE#PBF Stock	Buy LTC3111MPDE#PBF	Buy ADI (Analog Devices, Inc.) LTC3111MPDE#PBF
ADI (Analog Devices, Inc.) LTC3111MPDE#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3111MPDE#PBF	AD LTC3111MPDE#PBF	ADI (Analog Devices, Inc.) LTC3111MPDE#PBF
Analog Devices Inc. LTC3111MPDE#PBF	Analog Devices, Inc. LTC3111MPDE#PBF	

Related Products

 LTC3111IDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 1.5A 14DFN In stock: 19434 pcs RFQ	 LTC3111HMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 1.5A 16MSOP In stock: 18104 pcs RFQ
 LTC3111IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 1.5A 16MSOP In stock: 16828 pcs RFQ	 LTC3111IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 1.5A 16MSOP In stock: 11189 pcs RFQ
 LTC3111IDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 1.5A 14DFN In stock: 10611 pcs RFQ	 LTC3111MPMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 1.5A 16MSOP In stock: 7819 pcs RFQ
 LTC3111MPDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 1.5A 14DFN In stock: 6809 pcs RFQ	 LTC3112EDHD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 2.5A 16DFN In stock: 11288 pcs RFQ
 LTC3111MPMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 1.5A 16MSOP In stock: 5738 pcs RFQ	 LTC3112EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 2.5A 20TSSOP In stock: 10368 pcs RFQ
 LTC3112EDHD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 2.5A 16DFN In stock: 17960 pcs RFQ	 LTC3111HMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 1.5A 16MSOP In stock: 9229 pcs RFQ