



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3111IDE#PBF

Part Number:	LTC3111IDE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK BOOST ADJ 1.5A 14DFN
Datasheets:	 LTC3111IDE#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

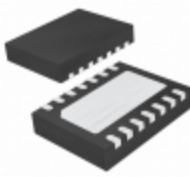
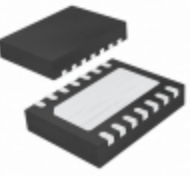
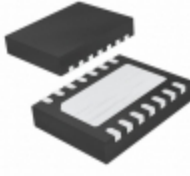
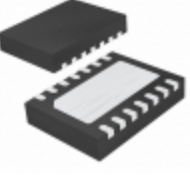
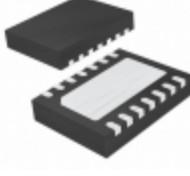
Specifications of LTC3111IDE#PBF

PART NUMBER	LTC3111IDE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK BOOST ADJ 1.5A 14DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC3111IDE#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-WFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
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-WFDFN Exposed Pad
CURRENT - OUTPUT	1.5A
BASE PART NUMBER	LTC3111

Related Tags

ADI (Analog Devices, Inc.) LTC3111IDE#PBF	LTC3111IDE#PBF Distributor	LTC3111IDE#PBF Supplier
LTC3111IDE#PBF Price	LTC3111IDE#PBF Pictures	LTC3111IDE#PBF Image
LTC3111IDE#PBF PDF Datasheet	LTC3111IDE#PBF Download Datasheet	LTC3111IDE#PBF Datasheet
LTC3111IDE#PBF Stock	Buy LTC3111IDE#PBF	Buy ADI (Analog Devices, Inc.) LTC3111IDE#PBF
ADI (Analog Devices, Inc.) LTC3111IDE#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC3111IDE#PBF	Analog Devices, Inc. LTC3111IDE#PBF	

Related Products

 LTC3111HDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 1.5A 14DFN In stock: Out stock RFQ	 LTC3111IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 1.5A 16MSOP In stock: Out stock RFQ
 LTC3111HMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 1.5A 16MSOP In stock: Out stock RFQ	 LTC3111MPDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 1.5A 14DFN In stock: 296 pcs RFQ
 LTC3111HMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 1.5A 16MSOP In stock: 354 pcs RFQ	 LTC3111EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 1.5A 16MSOP In stock: Out stock RFQ
 LTC3111HDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 1.5A 14DFN In stock: 114 pcs RFQ	 LTC3111IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 1.5A 16MSOP In stock: 372 pcs RFQ
 LTC3111EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 1.5A 16MSOP In stock: 175 pcs RFQ	 LTC3111MPDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 1.5A 14DFN In stock: Out stock RFQ
 LTC3111IDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 1.5A 14DFN In stock: Out stock RFQ	 LTC3111MPMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 1.5A 16MSOP In stock: 6 pcs RFQ