



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3111HDE#PBF

Part Number:	LTC3111HDE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK BOOST ADJ 1.5A 14DFN
Datasheets:	 LTC3111HDE#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	11115 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

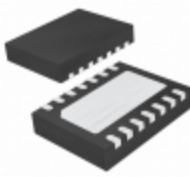
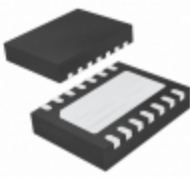
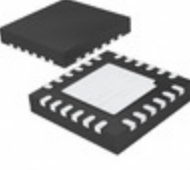
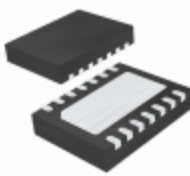
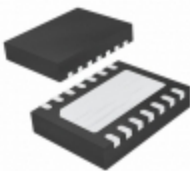
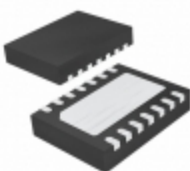
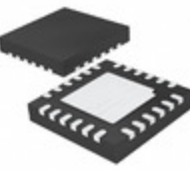
Specifications of LTC3111HDE#PBF

PART NUMBER	LTC3111HDE#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	11115 pcs
DATA SHEET	 LTC3111HDE#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	-40°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.) LTC3111HDE#PBF	LTC3111HDE#PBF Distributor	LTC3111HDE#PBF Supplier
LTC3111HDE#PBF Price	LTC3111HDE#PBF Pictures	LTC3111HDE#PBF Image
LTC3111HDE#PBF PDF Datasheet	LTC3111HDE#PBF Download Datasheet	LTC3111HDE#PBF Datasheet
LTC3111HDE#PBF Stock	Buy LTC3111HDE#PBF	Buy ADI (Analog Devices, Inc.) LTC3111HDE#PBF
ADI (Analog Devices, Inc.) LTC3111HDE#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3111HDE#PBF	AD LTC3111HDE#PBF	ADI (Analog Devices, Inc.) LTC3111HDE#PBF
Analog Devices Inc. LTC3111HDE#PBF	Analog Devices, Inc. LTC3111HDE#PBF	

Related Products

 LTC3111EDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 1.5A 14DFN In stock: 21082 pcs RFQ	 LTC3111IDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 1.5A 14DFN In stock: 19434 pcs RFQ
 LTC3110IUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 2A 24QFN In stock: 15150 pcs RFQ	 LTC3111HMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 1.5A 16MSOP In stock: 9229 pcs RFQ
 LTC3111EDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 1.5A 14DFN In stock: 14340 pcs RFQ	 LTC3111IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 1.5A 16MSOP In stock: 11189 pcs RFQ
 LTC3111HMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 1.5A 16MSOP In stock: 18104 pcs RFQ	 LTC3111HDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 1.5A 14DFN In stock: 17517 pcs RFQ
 LTC3111EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 1.5A 16MSOP In stock: 19752 pcs RFQ	 LTC3111IDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 1.5A 14DFN In stock: 10611 pcs RFQ
 LTC3111EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 1.5A 16MSOP In stock: 11702 pcs RFQ	 LTC3110IUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 2A 24QFN In stock: 8832 pcs RFQ