



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number: LTC3111IMSE#TRPBF

Manufacturer/Brand: ADI (Analog Devices, Inc.)

Product description: IC REG BUCK BST ADJ 1.5A 16MSOP

Datasheets:  LTC3111IMSE#TRPBF.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 16828 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

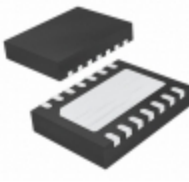
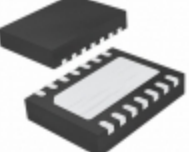
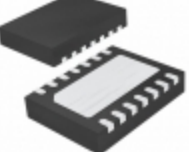
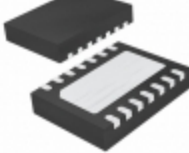
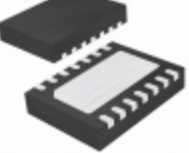
Specifications of LTC3111IMSE#TRPBF

PART NUMBER	LTC3111IMSE#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK BST ADJ 1.5A 16MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16828 pcs
DATA SHEET	 LTC3111IMSE#TRPBF.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	16-MSOP-EP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TFSOP (0.118", 3.00mm Width) 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)
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 16-TFSOP (0.118", 3.00mm Width) Exposed Pad
CURRENT - OUTPUT	1.5A
BASE PART NUMBER	LTC3111

Related Tags

ADI (Analog Devices, Inc.) LTC3111IMSE#TRPBF	LTC3111IMSE#TRPBF Distributor	LTC3111IMSE#TRPBF Supplier
LTC3111IMSE#TRPBF Price	LTC3111IMSE#TRPBF Pictures	LTC3111IMSE#TRPBF Image
LTC3111IMSE#TRPBF PDF Datasheet	LTC3111IMSE#TRPBF Download Datasheet	LTC3111IMSE#TRPBF Datasheet
LTC3111IMSE#TRPBF Stock	Buy LTC3111IMSE#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3111IMSE#TRPBF
ADI (Analog Devices, Inc.) LTC3111IMSE#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3111IMSE#TRPBF	AD LTC3111IMSE#TRPBF	ADI (Analog Devices, Inc.) LTC3111IMSE#TRPBF
Analog Devices Inc. LTC3111IMSE#TRPBF	Analog Devices, Inc. LTC3111IMSE#TRPBF	

Related Products

 LTC3111HDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 1.5A 14DFN In stock: 17517 pcs RFQ	 LTC3112EDHD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 2.5A 16DFN In stock: 17960 pcs RFQ
 LTC3112EDHD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 2.5A 16DFN In stock: 11288 pcs RFQ	 LTC3111HMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 1.5A 16MSOP In stock: 18104 pcs RFQ
 LTC3111MPMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 1.5A 16MSOP In stock: 5738 pcs RFQ	 LTC3111IDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 1.5A 14DFN In stock: 19434 pcs RFQ
 LTC3111IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 1.5A 16MSOP In stock: 11189 pcs RFQ	 LTC3111MPDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 1.5A 14DFN In stock: 6809 pcs RFQ
 LTC3111MPMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 1.5A 16MSOP In stock: 7819 pcs RFQ	 LTC3111HMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 1.5A 16MSOP In stock: 9229 pcs RFQ
 LTC3111MPDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 1.5A 14DFN In stock: 4972 pcs RFQ	 LTC3111IDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 1.5A 14DFN In stock: 10611 pcs RFQ