



LT1111IS8#PBF

Part Number:	LT1111IS8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK BOOST INV ADJ 8SOIC
Datasheets:	PDF 1.LT1111IS8#PBF.pdf PDF 2.LT1111IS8#PBF.pdf PDF 3.LT1111IS8#PBF.pdf PDF 4.LT1111IS8#PBF.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	12623 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

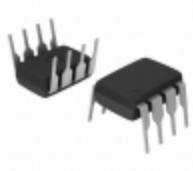
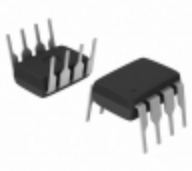
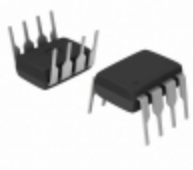
Specifications of LT1111IS8#PBF

PART NUMBER	LT1111IS8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK BOOST INV ADJ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12623 pcs
DATA SHEET	PDF 1.LT1111IS8#PBF.pdf PDF 2.LT1111IS8#PBF.pdf PDF 3.LT1111IS8#PBF.pdf PDF 4.LT1111IS8#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	50V (Switch)
VOLTAGE - INPUT (MIN)	2V
VOLTAGE - INPUT (MAX)	30V
TOPOLOGY	Buck, Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive or Negative
OTHER NAMES	LT1111IS8PBF
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
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	72kHz
DETAILED DESCRIPTION	Buck, Boost Switching Regulator IC Positive or Negative Adjustable 1.25V 1 Output 1.5A (Switch) 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	1.5A (Switch)
BASE PART NUMBER	LT1111

Related Tags

ADI (Analog Devices, Inc.) LT1111IS8#PBF	LT1111IS8#PBF Distributor	LT1111IS8#PBF Supplier
LT1111IS8#PBF Price	LT1111IS8#PBF Pictures	LT1111IS8#PBF Image
LT1111IS8#PBF PDF Datasheet	LT1111IS8#PBF Download Datasheet	LT1111IS8#PBF Datasheet
LT1111IS8#PBF Stock	Buy LT1111IS8#PBF	Buy ADI (Analog Devices, Inc.) LT1111IS8#PBF
ADI (Analog Devices, Inc.) LT1111IS8#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1111IS8#PBF	AD LT1111IS8#PBF	ADI (Analog Devices, Inc.) LT1111IS8#PBF
Analog Devices Inc. LT1111IS8#PBF	Analog Devices, Inc. LT1111IS8#PBF	

Related Products

 LT1111IS8 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 7452 pcs RFQ	 LT1111CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 33770 pcs RFQ
 LT1111CS8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST INV 5V 1.5A 8SOIC In stock: 16718 pcs RFQ	 LT1112IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 750KHZ 8SO In stock: 16661 pcs RFQ
 LT1112CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 750KHZ 8DIP In stock: 18187 pcs RFQ	 LT1112IN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 750KHZ 8DIP In stock: 34682 pcs RFQ
 LT1112ACN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 750KHZ 8DIP In stock: 14530 pcs RFQ	 LT1111CS8-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV 12V 8SOIC In stock: 15483 pcs RFQ
 LT1111CS8-12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV 12V 8SOIC In stock: 36985 pcs RFQ	 LT1112IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 750KHZ 8SO In stock: 17043 pcs RFQ
 LT1111IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 26647 pcs RFQ	 LT1111CS8-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST INV 5V 1.5A 8SOIC In stock: 30172 pcs RFQ

