



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1111IS8

Part Number:	LT1111IS8
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK BOOST INV ADJ 8SOIC
	1.LT1111IS8.pdf
	2.LT1111IS8.pdf
	3.LT1111IS8.pdf
	4.LT1111IS8.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT1111IS8

PART NUMBER	LT1111IS8
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK BOOST INV ADJ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.LT1111IS8.pdf 2.LT1111IS8.pdf 3.LT1111IS8.pdf 4.LT1111IS8.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
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	Contains lead / RoHS non-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	LT1111IS8 Distributor	LT1111IS8 Supplier
LT1111IS8 Price	LT1111IS8 Pictures	LT1111IS8 Image
LT1111IS8 PDF Datasheet	LT1111IS8 Download Datasheet	LT1111IS8 Datasheet
LT1111IS8 Stock	Buy LT1111IS8	Buy ADI (Analog Devices, Inc.) LT1111IS8
ADI (Analog Devices, Inc.) LT1111IS8	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1111IS8	AD LT1111IS8	ADI (Analog Devices, Inc.) LT1111IS8
Analog Devices Inc. LT1111IS8	Analog Devices, Inc. LT1111IS8	

Related Products

 LT1112IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 750KHZ 8SO In stock: Out stock RFQ	 LT1111CS8-12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV 12V 8SOIC In stock: Out stock RFQ
 LT1111CS8-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST INV 5V 1.5A 8SOIC In stock: Out stock RFQ	 LT1111CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: Out stock RFQ
 LT1112IN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 750KHZ 8DIP In stock: Out stock RFQ	 LT1112CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 750KHZ 8DIP In stock: 560 pcs RFQ
 LT1111CS8-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV 12V 8SOIC In stock: 14 pcs RFQ	 LT1111CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: Out stock RFQ
 LT1111IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: Out stock RFQ	 LT1111IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 687 pcs RFQ
 LT1111CS8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST INV 5V 1.5A 8SOIC In stock: Out stock RFQ	 LT1112ACN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 750KHZ 8DIP In stock: 10 pcs RFQ