




ADI (Analog Devices, Inc.)

LT1107CN8

Part Number:	LT1107CN8
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC REG BCK BST INV ADJ 1.5A 8DIP
Datasheets:	LT1107CN8.pdf
RoHS Status:	 Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.













Specifications of LT1107CN8

PART NUMBER	LT1107CN8
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BCK BST INV ADJ 1.5A 8DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	LT1107CN8.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-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive or Negative
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Up, Step-Down
FREQUENCY - SWITCHING	63kHz
DETAILED DESCRIPTION	Buck, Boost Switching Regulator IC Positive or Negative Adjustable 1.25V 1 Output 1.5A (Switch) 8-DIP (0.300", 7.62mm)
CURRENT - OUTPUT	1.5A (Switch)
BASE PART NUMBER	LT1107

Related Tags

ADI (Analog Devices, Inc.) LT1107CN8	LT1107CN8 Distributor	LT1107CN8 Supplier
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Related Products

 <p>LT1107CN8-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST INV 12V 1.5A 8DIP In stock: Out stock</p> <p>RFQ</p>	 <p>LT1107CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST INV ADJ 1.5A 8DIP In stock: Out stock</p> <p>RFQ</p>
 <p>LT1102IN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 3.5MHZ 8DIP In stock: Out stock</p> <p>RFQ</p>	 <p>LT1107CS8-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV 12V 8SOIC In stock: Out stock</p> <p>RFQ</p>
 <p>LT11020T0050JBK Manufacturers: American Technical Ceramics Description: RES THIN FILM In stock: Out stock</p> <p>RFQ</p>	 <p>LT1101SW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 37KHZ 16SO In stock: 248 pcs</p> <p>RFQ</p>
 <p>LT1102CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 3.5MHZ 8DIP In stock: 85 pcs</p> <p>RFQ</p>	 <p>LT1107CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: Out stock</p> <p>RFQ</p>
 <p>LT1107CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>LT1101SW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 37KHZ 16SO In stock: Out stock</p> <p>RFQ</p>
 <p>LT1107CN8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST INV 5V 1.5A 8DIP In stock: Out stock</p> <p>RFQ</p>	 <p>LT1102ACN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 3.5MHZ 8DIP In stock: Out stock</p> <p>RFQ</p>

