



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
Stock Condition	5481 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

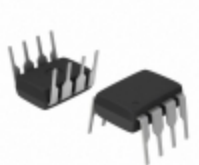
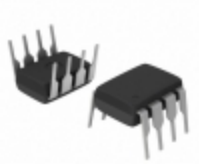
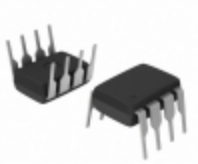
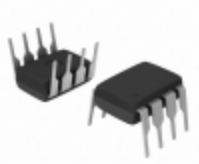
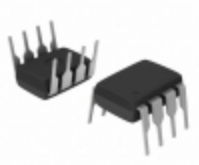
Specifications of LT1107CN8

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
QUANTITY AVAILABLE	5481 pcs
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
LT1107CN8 Price	LT1107CN8 Pictures	LT1107CN8 Image
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Analog Devices Inc. LT1107CN8	Analog Devices, Inc. LT1107CN8	

Related Products

 LT1107CN8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST INV 5V 1.5A 8DIP In stock: 32013 pcs RFQ	 LT1102IN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 3.5MHZ 8DIP In stock: 17174 pcs RFQ
 LT1101SW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 37KHZ 16SO In stock: 7593 pcs RFQ	 LT11020T0050JBK Manufacturers: American Technical Ceramics Description: RES THIN FILM In stock: 8796 pcs RFQ
 LT1102ACN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 3.5MHZ 8DIP In stock: 15146 pcs RFQ	 LT1107CN8-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST INV 12V 1.5A 8DIP In stock: 31908 pcs RFQ
 LT1102CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 3.5MHZ 8DIP In stock: 10520 pcs RFQ	 LT1101SW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 37KHZ 16SO In stock: 16751 pcs RFQ
 LT1107CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST INV ADJ 1.5A 8DIP In stock: 42613 pcs RFQ	 LT1107CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 23653 pcs RFQ
 LT1107CS8-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV 12V 8SOIC In stock: 16999 pcs RFQ	 LT1107CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 42725 pcs RFQ