



ANALOG
DEVICES
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ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1107CN8#PBF

Part Number:	LT1107CN8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BCK BST INV ADJ 1.5A 8DIP
Datasheets:	 LT1107CN8#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	42613 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

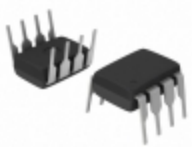
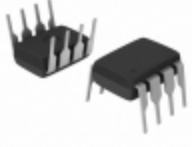
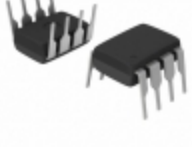
Specifications of LT1107CN8#PBF

PART NUMBER	LT1107CN8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BCK BST INV ADJ 1.5A 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	42613 pcs
DATA SHEET	 LT1107CN8#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-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive or Negative
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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#PBF	LT1107CN8#PBF Distributor	LT1107CN8#PBF Supplier
LT1107CN8#PBF Price	LT1107CN8#PBF Pictures	LT1107CN8#PBF Image
LT1107CN8#PBF PDF Datasheet	LT1107CN8#PBF Download Datasheet	LT1107CN8#PBF Datasheet
LT1107CN8#PBF Stock	Buy LT1107CN8#PBF	Buy ADI (Analog Devices, Inc.) LT1107CN8#PBF
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ADI (Analog Devices, Inc.) LT1107CN8#PBF	AD LT1107CN8#PBF	ADI (Analog Devices, Inc.) LT1107CN8#PBF
Analog Devices Inc. LT1107CN8#PBF	Analog Devices, Inc. LT1107CN8#PBF	

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	 LT1107CN8 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST INV ADJ 1.5A 8DIP In stock: 5481 pcs RFQ
 LT11020T0050JBK Manufacturers: American Technical Ceramics Description: RES THIN FILM In stock: 8796 pcs RFQ	 LT1107CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 42725 pcs RFQ
 LT1107CS8-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV 12V 8SOIC In stock: 16999 pcs RFQ	 LT1102CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 3.5MHZ 8DIP In stock: 10520 pcs RFQ
 LT1102IN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 3.5MHZ 8DIP In stock: 17174 pcs RFQ	 LT1101SW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 37KHZ 16SO In stock: 16751 pcs RFQ
 LT1107CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 23653 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
 LT1107CS8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST INV 5V 1.5A 8SOIC In stock: 16166 pcs RFQ	 LT1102ACN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 3.5MHZ 8DIP In stock: 15146 pcs RFQ