



ADI (Analog Devices, Inc.)

LT1307CN8#PBF

Part Number:	LT1307CN8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BOOST ADJ 0.6A 8DIP
Datasheets:	 LT1307CN8#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	41374 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 LT1307CN8#PBF

PART NUMBER	LT1307CN8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BOOST ADJ 0.6A 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	41374 pcs
DATA SHEET	 LT1307CN8#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.22V
VOLTAGE - OUTPUT (MAX)	30V (Switch)
VOLTAGE - INPUT (MIN)	1V
VOLTAGE - INPUT (MAX)	5V
TOPOLOGY	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
OPERATING TEMPERATURE	-20°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
FREQUENCY - SWITCHING	600kHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 1.22V 1 Output 600mA (Switch) 8-DIP (0.300", 7.62mm)
CURRENT - OUTPUT	600mA (Switch)
BASE PART NUMBER	LT1307

Related Tags

ADI (Analog Devices, Inc.) LT1307CN8#PBF	LT1307CN8#PBF Distributor	LT1307CN8#PBF Supplier
LT1307CN8#PBF Price	LT1307CN8#PBF Pictures	LT1307CN8#PBF Image
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Related Products

 LT1307BIS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.6A 8SOIC In stock: 32762 pcs RFQ	 LT1307IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.6A 8SOIC In stock: 34647 pcs RFQ
 LT1307BCS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.6A 8SOIC In stock: 41261 pcs RFQ	 LT1307CMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.6A 8MSOP In stock: 41516 pcs RFQ
 LT1308ACF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 2A 14TSSOP In stock: 5295 pcs RFQ	 LT1307CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.6A 8SOIC In stock: 19189 pcs RFQ
 LT1308ACF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 2A 14TSSOP In stock: 5281 pcs RFQ	 LT1307BCS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.6A 8SOIC In stock: 23244 pcs RFQ
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 LT1307BIS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.6A 8SOIC In stock: 35318 pcs RFQ	 LT1307CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.6A 8SOIC In stock: 38801 pcs RFQ