



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1109CN8#PBF

Part Number:	LT1109CN8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BOOST ADJ 2A 8DIP
Datasheets:	 LT1109CN8#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

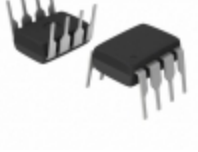
Specifications of LT1109CN8#PBF

PART NUMBER	LT1109CN8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BOOST ADJ 2A 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LT1109CN8#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	50V (Switch)
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	20V
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	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	120kHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 1.25V 1 Output 1.2A (Switch) 8-DIP (0.300", 7.62mm)
CURRENT - OUTPUT	1.2A (Switch)
BASE PART NUMBER	LT1109

Related Tags

ADI (Analog Devices, Inc.) LT1109CN8#PBF	LT1109CN8#PBF Distributor	LT1109CN8#PBF Supplier
LT1109CN8#PBF Price	LT1109CN8#PBF Pictures	LT1109CN8#PBF Image
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Analog Devices Inc. LT1109CN8#PBF	Analog Devices, Inc. LT1109CN8#PBF	

Related Products

 LT1109CS8-12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 12V 2A 8SOIC In stock: Out stock RFQ	 LT1109ACS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 2A 8SOIC In stock: Out stock RFQ
 LT1109ACS8-12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 12V 2A 8SOIC In stock: Out stock RFQ	 LT1109CS8-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 12V 2A 8SOIC In stock: 335 pcs RFQ
 LT1109CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 2A 8SOIC In stock: Out stock RFQ	 LT1109ACS8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 5V 2A 8SOIC In stock: Out stock RFQ
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