



ADI (Analog Devices, Inc.)

### LT1109CN8-5#PBF

Part Number:	LT1109CN8-5#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC REG BOOST 5V 2A 8DIP
Datasheets:	<a href="#">LT1109CN8-5#PBF.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	41778 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 LT1109CN8-5#PBF

PART NUMBER	LT1109CN8-5#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BOOST 5V 2A 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	41778 pcs
DATA SHEET	<a href="#">LT1109CN8-5#PBF.pdf</a>
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
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	Fixed
OUTPUT CONFIGURATION	Positive
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
FREQUENCY - SWITCHING	120kHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Fixed 5V 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.) LT1109CN8-5#PBF	LT1109CN8-5#PBF Distributor	LT1109CN8-5#PBF Supplier
LT1109CN8-5#PBF Price	LT1109CN8-5#PBF Pictures	LT1109CN8-5#PBF Image
LT1109CN8-5#PBF PDF Datasheet	LT1109CN8-5#PBF Download Datasheet	LT1109CN8-5#PBF Datasheet
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ADI (Analog Devices, Inc.) LT1109CN8-5#PBF	AD LT1109CN8-5#PBF	ADI (Analog Devices, Inc.) LT1109CN8-5#PBF
Analog Devices Inc. LT1109CN8-5#PBF	Analog Devices, Inc. LT1109CN8-5#PBF	

#### Related Products

<p><b>LT1109ACS8-5#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 5V 2A 8SOIC In stock: 39291 pcs</p> <p><b>RFQ</b></p>	<p><b>LT1109CS8-12#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 12V 2A 8SOIC In stock: 34546 pcs</p> <p><b>RFQ</b></p>
<p><b>LT1109CS8#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 2A 8SOIC In stock: 40329 pcs</p> <p><b>RFQ</b></p>	<p><b>LT1109CN8#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 2A 8DIP In stock: 39452 pcs</p> <p><b>RFQ</b></p>
<p><b>LT1109ACS8-12#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 12V 2A 8SOIC In stock: 18271 pcs</p> <p><b>RFQ</b></p>	<p><b>LT1109CS8-5#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 5V 2A 8SOIC In stock: 41028 pcs</p> <p><b>RFQ</b></p>
<p><b>LT1109CS8-12#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 12V 2A 8SOIC In stock: 22131 pcs</p> <p><b>RFQ</b></p>	<p><b>LT1109ACS8-12#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 12V 2A 8SOIC In stock: 32678 pcs</p> <p><b>RFQ</b></p>
<p><b>LT1109ACS8-5#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 5V 2A 8SOIC In stock: 41365 pcs</p> <p><b>RFQ</b></p>	<p><b>LT1109CN8-12#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 12V 2A 8DIP In stock: 32814 pcs</p> <p><b>RFQ</b></p>
<p><b>LT1109CS8#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 2A 8SOIC In stock: 20544 pcs</p> <p><b>RFQ</b></p>	<p><b>LT1109CS8-5#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 5V 2A 8SOIC In stock: 34256 pcs</p> <p><b>RFQ</b></p>