



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1109CS8#PBF

Part Number:	LT1109CS8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BOOST ADJ 2A 8SOIC
Datasheets:	 LT1109CS8#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	20544 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

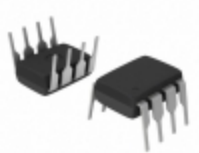
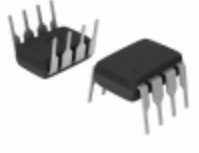
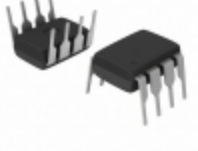
Specifications of LT1109CS8#PBF

PART NUMBER	LT1109CS8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BOOST ADJ 2A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20544 pcs
DATA SHEET	 LT1109CS8#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-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LT1109CS8PBF
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
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 Adjustable 1.25V 1 Output 1.2A (Switch) 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	1.2A (Switch)
BASE PART NUMBER	LT1109

Related Tags

ADI (Analog Devices, Inc.) LT1109CS8#PBF	LT1109CS8#PBF Distributor	LT1109CS8#PBF Supplier
LT1109CS8#PBF Price	LT1109CS8#PBF Pictures	LT1109CS8#PBF Image
LT1109CS8#PBF PDF Datasheet	LT1109CS8#PBF Download Datasheet	LT1109CS8#PBF Datasheet
LT1109CS8#PBF Stock	Buy LT1109CS8#PBF	Buy ADI (Analog Devices, Inc.) LT1109CS8#PBF
ADI (Analog Devices, Inc.) LT1109CS8#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1109CS8#PBF	AD LT1109CS8#PBF	ADI (Analog Devices, Inc.) LT1109CS8#PBF
Analog Devices Inc. LT1109CS8#PBF	Analog Devices, Inc. LT1109CS8#PBF	

Related Products

 LT1109ACS8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 5V 2A 8SOIC In stock: 39291 pcs RFQ	 LT1109ACS8-12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 12V 2A 8SOIC In stock: 32678 pcs RFQ
 LT1109CN8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 5V 2A 8DIP In stock: 41778 pcs RFQ	 LT1109CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 2A 8SOIC In stock: 40329 pcs RFQ
 LT1109ACS8-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 5V 2A 8SOIC In stock: 41365 pcs RFQ	 LT1109CS8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 5V 2A 8SOIC In stock: 34256 pcs RFQ
 LT1109CN8-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 12V 2A 8DIP In stock: 32814 pcs RFQ	 LT1109CS8-12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 12V 2A 8SOIC In stock: 34546 pcs RFQ
 LT1109CS8-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 12V 2A 8SOIC In stock: 22131 pcs RFQ	 LT1109CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 2A 8DIP In stock: 39452 pcs RFQ
 LT1109CZ-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 12V 2A TO92-3 In stock: 52850 pcs RFQ	 LT1109CS8-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 5V 2A 8SOIC In stock: 41028 pcs RFQ