



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1809IS8#PBF

Part Number:	LT1809IS8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC OPAMP GP 180MHZ RRO 8SO
Datasheets:	 LT1809IS8#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	25625 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT1809IS8#PBF

PART NUMBER	LT1809IS8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OPAMP GP 180MHZ RRO 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25625 pcs
DATA SHEET	 LT1809IS8#PBF.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.5 V ~ 12.6 V, ±1.25 V ~ 6.3 V
VOLTAGE - INPUT OFFSET	800µV
SUPPLIER DEVICE PACKAGE	8-SO
SLEW RATE	350 V/µs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	LT1809IS8PBF
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	180MHz
DETAILED DESCRIPTION	General Purpose Amplifier 1 Circuit Rail-to-Rail 8-SO
CURRENT - SUPPLY	15mA
CURRENT - OUTPUT / CHANNEL	85mA
CURRENT - INPUT BIAS	12.5µA
BASE PART NUMBER	LT1809
AMPLIFIER TYPE	General Purpose
-3DB BANDWIDTH	320MHz

Related Tags

ADI (Analog Devices, Inc.) LT1809IS8#PBF	LT1809IS8#PBF Distributor	LT1809IS8#PBF Supplier
LT1809IS8#PBF Price	LT1809IS8#PBF Pictures	LT1809IS8#PBF Image
LT1809IS8#PBF PDF Datasheet	LT1809IS8#PBF Download Datasheet	LT1809IS8#PBF Datasheet
LT1809IS8#PBF Stock	Buy LT1809IS8#PBF	Buy ADI (Analog Devices, Inc.) LT1809IS8#PBF
ADI (Analog Devices, Inc.) LT1809IS8#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LT1809IS8#PBF	Analog Devices, Inc. LT1809IS8#PBF	

Related Products

 LT1809CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 180MHZ RRO 8SO In stock: 48803 pcs RFQ	 LT1810CMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 180MHZ RRO 8MSOP In stock: 17877 pcs RFQ
 LT1809IS6#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 180MHZ RRO TSOT23-6 In stock: 48764 pcs RFQ	 LT1810IMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 180MHZ RRO 8MSOP In stock: 13655 pcs RFQ
 LT1810CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 180MHZ RRO 8SO In stock: 30049 pcs RFQ	 LT1809CS6#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 180MHZ RRO TSOT23-6 In stock: 47045 pcs RFQ
 LT1809CS6#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 180MHZ RRO TSOT23-6 In stock: 53536 pcs RFQ	 LT1810CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 180MHZ RRO 8SO In stock: 18185 pcs RFQ
 LT1809CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 180MHZ RRO 8SO In stock: 21321 pcs RFQ	 LT1810CMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 180MHZ RRO 8MSOP In stock: 29720 pcs RFQ
 LT1809IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 180MHZ RRO 8SO In stock: 41905 pcs RFQ	 LT1809IS6#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 180MHZ RRO TSOT23-6 In stock: 16860 pcs RFQ