




ADI (Analog Devices, Inc.)

LT1810IS8#PBF

Part Number:	LT1810IS8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC OPAMP GP 180MHZ RRO 8SO
Datasheets:	PDF LT1810IS8#PBF.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of LT1810IS8#PBF

PART NUMBER	LT1810IS8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OPAMP GP 180MHZ RRO 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF LT1810IS8#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	LT1810IS8PBF
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	180MHz
DETAILED DESCRIPTION	General Purpose Amplifier 2 Circuit Rail-to-Rail 8-SO
CURRENT - SUPPLY	15mA
CURRENT - OUTPUT / CHANNEL	85mA
CURRENT - INPUT BIAS	12.5µA
BASE PART NUMBER	LT1810
AMPLIFIER TYPE	General Purpose
-3DB BANDWIDTH	320MHz

Related Tags

ADI (Analog Devices, Inc.) LT1810IS8#PBF	LT1810IS8#PBF Distributor	LT1810IS8#PBF Supplier
LT1810IS8#PBF Price	LT1810IS8#PBF Pictures	LT1810IS8#PBF Image
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Analog Devices Inc. LT1810IS8#PBF	Analog Devices, Inc. LT1810IS8#PBF	

Related Products

 <p>LT1812CS5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP VFB 100MHZ TSOT23-5 In stock: Out stock RFQ</p>	 <p>LT1812CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP VFB 100MHZ 8SO In stock: Out stock RFQ</p>
 <p>LT1810CMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 180MHZ RRO 8MSOP In stock: Out stock RFQ</p>	 <p>LT1812CS5#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP VFB 100MHZ TSOT23-5 In stock: Out stock RFQ</p>
 <p>LT1812CS6#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP VFB 100MHZ TSOT23-6 In stock: Out stock RFQ</p>	 <p>LT1810IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 180MHZ RRO 8SO In stock: Out stock RFQ</p>
 <p>LT1810CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 180MHZ RRO 8SO In stock: Out stock RFQ</p>	 <p>LT1810IMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 180MHZ RRO 8MSOP In stock: 15 pcs RFQ</p>
 <p>LT1810CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 180MHZ RRO 8SO In stock: Out stock RFQ</p>	 <p>LT1810IMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 180MHZ RRO 8MSOP In stock: Out stock RFQ</p>
 <p>LT1810CMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 180MHZ RRO 8MSOP In stock: 662 pcs RFQ</p>	 <p>LT1812CS6#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP VFB 100MHZ TSOT23-6 In stock: Out stock RFQ</p>