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ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1810IMS8#PBF

Part Number:	LT1810IMS8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC OPAMP GP 180MHZ RRO 8MSOP
Datasheets:	 LT1810IMS8#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13655 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT1810IMS8#PBF

PART NUMBER	LT1810IMS8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OPAMP GP 180MHZ RRO 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13655 pcs
DATA SHEET	 LT1810IMS8#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-MSOP
SLEW RATE	350 V/µs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Rail-to-Rail
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	2
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 2 Circuit Rail-to-Rail 8-MSOP
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.) LT1810IMS8#PBF	LT1810IMS8#PBF Distributor	LT1810IMS8#PBF Supplier
LT1810IMS8#PBF Price	LT1810IMS8#PBF Pictures	LT1810IMS8#PBF Image
LT1810IMS8#PBF PDF Datasheet	LT1810IMS8#PBF Download Datasheet	LT1810IMS8#PBF Datasheet
LT1810IMS8#PBF Stock	Buy LT1810IMS8#PBF	Buy ADI (Analog Devices, Inc.) LT1810IMS8#PBF
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Analog Devices Inc. LT1810IMS8#PBF	Analog Devices, Inc. LT1810IMS8#PBF	

Related Products

 LT1809IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 180MHZ RRO 8SO In stock: 41905 pcs RFQ	 LT1810CMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 180MHZ RRO 8MSOP In stock: 29720 pcs RFQ
 LT1812CS6#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP VFB 100MHZ TSOT23-6 In stock: 79766 pcs RFQ	 LT1812CS5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP VFB 100MHZ TSOT23-5 In stock: 80194 pcs RFQ
 LT1810IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 180MHZ RRO 8SO In stock: 28967 pcs RFQ	 LT1810CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 180MHZ RRO 8SO In stock: 30049 pcs RFQ
 LT1810IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 180MHZ RRO 8SO In stock: 14840 pcs RFQ	 LT1810CMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 180MHZ RRO 8MSOP In stock: 17877 pcs RFQ
 LT1810CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 180MHZ RRO 8SO In stock: 18185 pcs RFQ	 LT1810IMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 180MHZ RRO 8MSOP In stock: 29907 pcs RFQ
 LT1812CS5#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP VFB 100MHZ TSOT23-5 In stock: 85904 pcs RFQ	 LT1809IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 180MHZ RRO 8SO In stock: 25625 pcs RFQ