



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD8271BRMZ

Part Number:	AD8271BRMZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC OPAMP PGA 15MHZ RRO 10MSOP
Datasheets:	 AD8271BRMZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD8271BRMZ

PART NUMBER	AD8271BRMZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OPAMP PGA 15MHZ RRO 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD8271BRMZ.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	5 V ~ 36 V, ±2.5 V ~ 18 V
VOLTAGE - INPUT OFFSET	300μV
SUPPLIER DEVICE PACKAGE	10-MSOP
SLEW RATE	30 V/μs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Rail-to-Rail
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	15MHz
DETAILED DESCRIPTION	Programmable Gain Amplifier 1 Circuit Rail-to-Rail 10-MSOP
CURRENT - SUPPLY	2.3mA
CURRENT - OUTPUT / CHANNEL	100mA
CURRENT - INPUT BIAS	500nA
BASE PART NUMBER	AD8271
AMPLIFIER TYPE	Programmable Gain

Related Tags

ADI (Analog Devices, Inc.) AD8271BRMZ	AD8271BRMZ Distributor	AD8271BRMZ Supplier
AD8271BRMZ Price	AD8271BRMZ Pictures	AD8271BRMZ Image
AD8271BRMZ PDF Datasheet	AD8271BRMZ Download Datasheet	AD8271BRMZ Datasheet
AD8271BRMZ Stock	Buy AD8271BRMZ	Buy ADI (Analog Devices, Inc.) AD8271BRMZ
ADI (Analog Devices, Inc.) AD8271BRMZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. AD8271BRMZ	Analog Devices, Inc. AD8271BRMZ	

Related Products

 AD8273ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP AUDIO 20MHZ 14SOIC In stock: Out stock RFQ	 AD8271ARMZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP PGA 15MHZ RRO 10MSOP In stock: Out stock RFQ
 AD8271ARMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP PGA 15MHZ RRO 10MSOP In stock: 396 pcs RFQ	 AD8273-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD8273 In stock: 3 pcs RFQ
 AD8271ARMZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP PGA 15MHZ RRO 10MSOP In stock: Out stock RFQ	 AD8273ARZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP AUDIO 20MHZ 14SOIC In stock: Out stock RFQ
 AD8271BRMZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP PGA 15MHZ RRO 10MSOP In stock: Out stock RFQ	 AD8270ACPZ-WP Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 20MHZ RRO 16LFCSP In stock: 767 pcs RFQ
 AD8270ACPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 20MHZ RRO 16LFCSP In stock: 569 pcs RFQ	 AD8271BRMZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP PGA 15MHZ RRO 10MSOP In stock: Out stock RFQ
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