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DEVICES

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ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD8220BRMZ-R7

Part Number:	AD8220BRMZ-R7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC OPAMP INSTR 1.5MHZ RRO 8MSOP
Datasheets:	 AD8220BRMZ-R7.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD8220BRMZ-R7

PART NUMBER	AD8220BRMZ-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OPAMP INSTR 1.5MHZ RRO 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD8220BRMZ-R7.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	4.5 V ~ 36 V, ±2.25 V ~ 18 V
VOLTAGE - INPUT OFFSET	125µV
SUPPLIER DEVICE PACKAGE	8-MSOP
SLEW RATE	2 V/µs
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	AD8220BRMZ-R7-ND AD8220BRMZ-R7TR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	19 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Instrumentation Amplifier 1 Circuit Rail-to-Rail 8-MSOP
CURRENT - SUPPLY	750µA
CURRENT - OUTPUT / CHANNEL	15mA
CURRENT - INPUT BIAS	10pA
BASE PART NUMBER	AD8220
AMPLIFIER TYPE	Instrumentation
-3DB BANDWIDTH	1.5MHz

Related Tags

ADI (Analog Devices, Inc.) AD8220BRMZ-R7	AD8220BRMZ-R7 Distributor	AD8220BRMZ-R7 Supplier
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AD8220BRMZ-R7 PDF Datasheet	AD8220BRMZ-R7 Download Datasheet	AD8220BRMZ-R7 Datasheet
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Analog Devices Inc. AD8220BRMZ-R7	Analog Devices, Inc. AD8220BRMZ-R7	

Related Products

 AD8219BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC CURRENT MONITOR UNI-DIR 8MSOP In stock: 187 pcs RFQ	 AD8220BRMZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 1.5MHZ RRO 8MSOP In stock: Out stock RFQ
 AD8220ARMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 1.5MHZ RRO 8MSOP In stock: Out stock RFQ	 AD8220WARMZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 1.5MHZ RRO 8MSOP In stock: Out stock RFQ
 AD8220ARMZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 1.5MHZ RRO 8MSOP In stock: Out stock RFQ	 AD8220WARMZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 1.5MHZ RRO 8MSOP In stock: Out stock RFQ
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