



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD8227ARMZ-R7

Part Number:	AD8227ARMZ-R7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC OPAMP INSTR 250KHZ RRO 8MSOP
Datasheets:	 AD8227ARMZ-R7.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD8227ARMZ-R7

PART NUMBER	AD8227ARMZ-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OPAMP INSTR 250KHZ RRO 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD8227ARMZ-R7.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.2 V ~ 36 V, ±1.5 V ~ 18 V
VOLTAGE - INPUT OFFSET	200µV
SUPPLIER DEVICE PACKAGE	8-MSOP
SLEW RATE	0.8 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	AD8227ARMZ-R7TR AD8227ARMZR7
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Instrumentation Amplifier 1 Circuit Rail-to-Rail 8-MSOP
CURRENT - SUPPLY	350µA
CURRENT - OUTPUT / CHANNEL	13mA
CURRENT - INPUT BIAS	20nA
BASE PART NUMBER	AD8227
AMPLIFIER TYPE	Instrumentation
-3DB BANDWIDTH	250kHz

Related Tags

ADI (Analog Devices, Inc.) AD8227ARMZ-R7	AD8227ARMZ-R7 Distributor	AD8227ARMZ-R7 Supplier
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AD8227ARMZ-R7 PDF Datasheet	AD8227ARMZ-R7 Download Datasheet	AD8227ARMZ-R7 Datasheet
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Related Products

 AD8226BRZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 1.5MHZ RRO 8SOIC In stock: Out stock RFQ	 AD8227ARZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 250KHZ RRO 8SOIC In stock: Out stock RFQ
 AD8227ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 250KHZ RRO 8SOIC In stock: 343 pcs RFQ	 AD8226BRMZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 1.5MHZ RRO 8MSOP In stock: Out stock RFQ
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