



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD8250ARMZ-R7

Part Number:	AD8250ARMZ-R7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC OPAMP INSTR 10MHZ 10MSOP
Datasheets:	 AD8250ARMZ-R7.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD8250ARMZ-R7

PART NUMBER	AD8250ARMZ-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OPAMP INSTR 10MHZ 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD8250ARMZ-R7.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	±5 V ~ 15 V
VOLTAGE - INPUT OFFSET	70µV
SUPPLIER DEVICE PACKAGE	10-MSOP
SLEW RATE	25 V/µs
SERIES	iCMOS®
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Push-Pull
OTHER NAMES	AD8250ARMZ-R7-ND AD8250ARMZ-R7TR AD8250ARMZR7
OPERATING TEMPERATURE	-40°C ~ 85°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 Push-Pull 10-MSOP
CURRENT - SUPPLY	4.1mA
CURRENT - OUTPUT / CHANNEL	37mA
CURRENT - INPUT BIAS	5nA
BASE PART NUMBER	AD8250
AMPLIFIER TYPE	Instrumentation
-3DB BANDWIDTH	10MHz

Related Tags

ADI (Analog Devices, Inc.) AD8250ARMZ-R7	AD8250ARMZ-R7 Distributor	AD8250ARMZ-R7 Supplier
AD8250ARMZ-R7 Price	AD8250ARMZ-R7 Pictures	AD8250ARMZ-R7 Image
AD8250ARMZ-R7 PDF Datasheet	AD8250ARMZ-R7 Download Datasheet	AD8250ARMZ-R7 Datasheet
AD8250ARMZ-R7 Stock	Buy AD8250ARMZ-R7	Buy ADI (Analog Devices, Inc.) AD8250ARMZ-R7
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Analog Devices Inc. AD8250ARMZ-R7	Analog Devices, Inc. AD8250ARMZ-R7	

Related Products

 AD8250-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION AD8250 In stock: 1 pcs RFQ	 AD8250ARMZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 10MHZ 10MSOP In stock: Out stock RFQ
 AD8251ARMZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 10MHZ 10MSOP In stock: 28 pcs RFQ	 AD8250ARMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 10MHZ 10MSOP In stock: Out stock RFQ
 AD824ARZ-14-3V Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 2MHZ RRO 14SOIC In stock: 945 pcs RFQ	 AD824ARZ-14-3V-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 2MHZ RRO 14SOIC In stock: Out stock RFQ
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 AD8251-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION FOR AD8251 PGA In stock: 3 pcs RFQ	 AD8253ARMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 10MHZ 10MSOP In stock: Out stock RFQ