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DEVICES

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ADI (Analog Devices, Inc.)

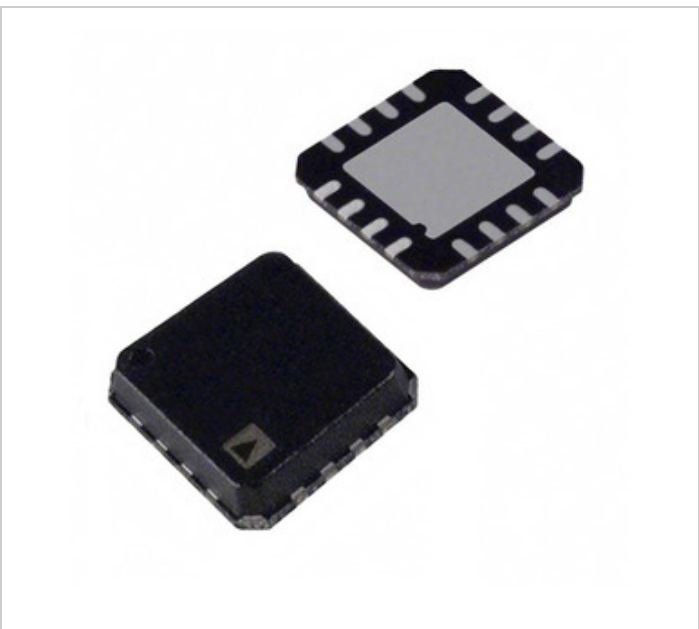


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AD8224ACPZ-R7

Part Number:	AD8224ACPZ-R7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC OPAMP INSTR 1.5MHZ 16LFCSP
Datasheets:	 AD8224ACPZ-R7.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD8224ACPZ-R7

PART NUMBER	AD8224ACPZ-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OPAMP INSTR 1.5MHZ 16LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD8224ACPZ-R7.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	4.5 V ~ 36 V, ±2.25 V ~ 18 V
VOLTAGE - INPUT OFFSET	300μV
SUPPLIER DEVICE PACKAGE	16-LFCSP-VQ (4x4)
SLEW RATE	2 V/μs
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-VQFN Exposed Pad, CSP
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	AD8224ACPZ-R7CT
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	24 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Instrumentation Amplifier 2 Circuit Rail-to-Rail 16-LFCSP-VQ (4x4)
CURRENT - SUPPLY	750μA
CURRENT - OUTPUT / CHANNEL	15mA
CURRENT - INPUT BIAS	25pA
BASE PART NUMBER	AD8224
AMPLIFIER TYPE	Instrumentation
-3DB BANDWIDTH	1.5MHz

Related Tags

ADI (Analog Devices, Inc.) AD8224ACPZ-R7	AD8224ACPZ-R7 Distributor	AD8224ACPZ-R7 Supplier
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Analog Devices Inc. AD8224ACPZ-R7	Analog Devices, Inc. AD8224ACPZ-R7	

Related Products

 AD8224-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION AD8224 In stock: 5 pcs RFQ	 AD8223BRMZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 200KHZ RRO 8MSOP In stock: Out stock RFQ
 AD8224BCPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 1.5MHZ 16LFCSP In stock: Out stock RFQ	 AD8224BCPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 1.5MHZ 16LFCSP In stock: Out stock RFQ
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