



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD8231ACPZ-R7

Part Number:	AD8231ACPZ-R7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC OPAMP INSTR 7MHZ RRO 16LFCSP
Datasheets:	 AD8231ACPZ-R7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	36333 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

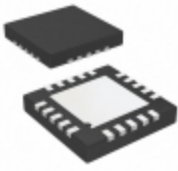
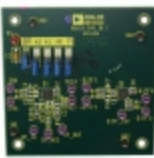
Specifications of AD8231ACPZ-R7

PART NUMBER	AD8231ACPZ-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OPAMP INSTR 7MHZ RRO 16LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	36333 pcs
DATA SHEET	 AD8231ACPZ-R7.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	3 V ~ 5 V, ±1.5 V ~ 2.5 V
VOLTAGE - INPUT OFFSET	4µV
SUPPLIER DEVICE PACKAGE	16-LFCSP-WQ (4x4)
SLEW RATE	1.1 V/µs
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WQFN Exposed Pad, CSP
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	AD8231ACPZ-R7-ND AD8231ACPZ-R7TR AD8231ACPZR7 Q3240237
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CIRCUITS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	7MHz
DETAILED DESCRIPTION	Instrumentation Amplifier 2 Circuit Rail-to-Rail 16-LFCSP-WQ (4x4)
CURRENT - SUPPLY	4mA
CURRENT - OUTPUT / CHANNEL	70mA
CURRENT - INPUT BIAS	250pA
BASE PART NUMBER	AD8231
AMPLIFIER TYPE	Instrumentation

Related Tags

ADI (Analog Devices, Inc.) AD8231ACPZ-R7	AD8231ACPZ-R7 Distributor	AD8231ACPZ-R7 Supplier
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Analog Devices Inc. AD8231ACPZ-R7	Analog Devices, Inc. AD8231ACPZ-R7	

Related Products

 AD822TRZ-EP Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP FET RR 1.9MHZ LP 8SOIC In stock: 7177 pcs RFQ	 AD8232-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD8232 In stock: 1838 pcs RFQ
 AD8231ACPZ-WP Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 7MHZ RRO 16LFCSP In stock: 18174 pcs RFQ	 AD8231WACPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 7MHZ RRO 16LFCSP In stock: 35070 pcs RFQ
 AD8231TCPZ-EP-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 7MHZ RRO 16LFCSP In stock: 15260 pcs RFQ	 AD8232ACPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ECG FRONT END 20LFCSP In stock: 22693 pcs RFQ
 AD8231ACPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 7MHZ RRO 16LFCSP In stock: 38569 pcs RFQ	 AD8230YRZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CHOPPER RRO 8SOIC In stock: 24475 pcs RFQ
 AD8231-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD8231 In stock: 1278 pcs RFQ	 AD8230YRZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CHOPPER RRO 8SOIC In stock: 26265 pcs RFQ
 AD8230YRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CHOPPER RRO 8SOIC In stock: 12732 pcs RFQ	 AD822TRZ-EP-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 1.9MHZ RRO 8SOIC In stock: 13554 pcs RFQ