



ADI (Analog Devices, Inc.)



AHEAD OF WHAT'S POSSIBLE™

AD8231ACPZ-WP

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

REQUEST FOR QUOTATION

Specifications of AD8231ACPZ-WP

PART NUMBER	AD8231ACPZ-WP
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OPAMP INSTR 7MHZ RRO 16LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD8231ACPZ-WP.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	Tray
PACKAGE / CASE	16-WQFN Exposed Pad, CSP
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	AD8231ACPZWP
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-WP	AD8231ACPZ-WP Distributor	AD8231ACPZ-WP Supplier
AD8231ACPZ-WP Price	AD8231ACPZ-WP Pictures	AD8231ACPZ-WP Image
AD8231ACPZ-WP PDF Datasheet	AD8231ACPZ-WP Download Datasheet	AD8231ACPZ-WP Datasheet
AD8231ACPZ-WP Stock	Buy AD8231ACPZ-WP	Buy ADI (Analog Devices, Inc.) AD8231ACPZ-WP
ADI (Analog Devices, Inc.) AD8231ACPZ-WP	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD8231ACPZ-WP	AD AD8231ACPZ-WP	ADI (Analog Devices, Inc.) AD8231ACPZ-WP
Analog Devices Inc. AD8231ACPZ-WP	Analog Devices, Inc. AD8231ACPZ-WP	

Related Products



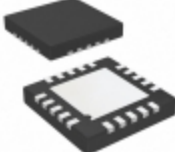
AD8231-EVALZ

Manufacturers: ADI (Analog Devices, Inc.)

Description: BOARD EVAL FOR AD8231

In stock: 4 pcs

RFQ



AD8232ACPZ-RL

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC ECG FRONT END 20LFCSP

In stock: Out stock

RFQ



AD8231ACPZ-RL

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC OPAMP INSTR 7MHZ RRO 16LFCSP

In stock: Out stock

RFQ



AD8230YRZ

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC OPAMP CHOPPER RRO 8SOIC

In stock: 440 pcs

RFQ



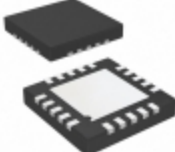
AD8231WACPZ-RL

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC OPAMP INSTR 7MHZ RRO 16LFCSP

In stock: Out stock

RFQ



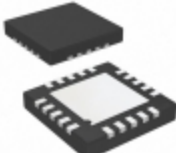
AD8232ACPZ-WP

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC ECG FRONT END 20LFCSP

In stock: 509 pcs

RFQ



AD8232ACPZ-R7

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC ECG FRONT END 20LFCSP

In stock: Out stock

RFQ



AD8231TCPZ-EP-R7

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC OPAMP INSTR 7MHZ RRO 16LFCSP

In stock: Out stock

RFQ



AD8230YRZ-REEL7

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC OPAMP CHOPPER RRO 8SOIC

In stock: Out stock

RFQ



AD8230YRZ-REEL

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC OPAMP CHOPPER RRO 8SOIC

In stock: Out stock

RFQ



AD8231ACPZ-R7

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC OPAMP INSTR 7MHZ RRO 16LFCSP

In stock: Out stock

RFQ



AD8232-EVALZ

Manufacturers: ADI (Analog Devices, Inc.)

Description: BOARD EVAL FOR AD8232

In stock: 5 pcs

RFQ