



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD8031ARZ

Part Number:	AD8031ARZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC OPAMP VFB 80MHZ RRO 8SOIC
Datasheets:	 AD8031ARZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD8031ARZ

PART NUMBER	AD8031ARZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OPAMP VFB 80MHZ RRO 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD8031ARZ.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 12 V, ±1.35 V ~ 6 V
VOLTAGE - INPUT OFFSET	1mV
SUPPLIER DEVICE PACKAGE	8-SOIC
SLEW RATE	35 V/μs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Rail-to-Rail
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Voltage Feedback Amplifier 1 Circuit Rail-to-Rail 8-SOIC
CURRENT - SUPPLY	900μA
CURRENT - OUTPUT / CHANNEL	15mA
CURRENT - INPUT BIAS	450nA
BASE PART NUMBER	AD8031
AMPLIFIER TYPE	Voltage Feedback
-3DB BANDWIDTH	80MHz

Related Tags

ADI (Analog Devices, Inc.) AD8031ARZ	AD8031ARZ Distributor	AD8031ARZ Supplier
AD8031ARZ Price	AD8031ARZ Pictures	AD8031ARZ Image
AD8031ARZ PDF Datasheet	AD8031ARZ Download Datasheet	AD8031ARZ Datasheet
AD8031ARZ Stock	Buy AD8031ARZ	Buy ADI (Analog Devices, Inc.) AD8031ARZ
ADI (Analog Devices, Inc.) AD8031ARZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD8031ARZ	AD AD8031ARZ	ADI (Analog Devices, Inc.) AD8031ARZ
Analog Devices Inc. AD8031ARZ	Analog Devices, Inc. AD8031ARZ	

Related Products

 AD8031BR Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP VFB 80MHZ RRO 8SOIC In stock: Out stock RFQ	 AD8031ARTZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP VFB 80MHZ RRO SOT23-5 In stock: Out stock RFQ
 AD8031BRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP VFB 80MHZ RRO 8SOIC In stock: 165 pcs RFQ	 AD8031ARZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP VFB 80MHZ RRO 8SOIC In stock: Out stock RFQ
 AD8031ARZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP VFB 80MHZ RRO 8SOIC In stock: Out stock RFQ	 AD8031ART-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP VFB 80MHZ RRO SOT23-5 In stock: Out stock RFQ
 AD8031ARTZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP VF R-R LP LDIST SOT23-5 In stock: Out stock RFQ	 AD8031BRZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP VFB 80MHZ RRO 8SOIC In stock: Out stock RFQ
 AD8031ARTZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP VFB 80MHZ RRO SOT23-5 In stock: Out stock RFQ	 AD8031AR-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD8031AR In stock: Out stock RFQ
 AD8031BNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP VFB 80MHZ RRO 8DIP In stock: 7 pcs RFQ	 AD8031ART-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD8031ART In stock: Out stock RFQ