



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD8031ANZ

Part Number:	AD8031ANZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC OPAMP VFB 80MHZ RRO 8DIP
Datasheets:	 AD8031ANZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD8031ANZ

PART NUMBER	AD8031ANZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OPAMP VFB 80MHZ RRO 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD8031ANZ.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 12 V, ±1.35 V ~ 6 V
VOLTAGE - INPUT OFFSET	1mV
SUPPLIER DEVICE PACKAGE	8-PDIP
SLEW RATE	35 V/μs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Rail-to-Rail
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Through Hole
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-PDIP
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.) AD8031ANZ	AD8031ANZ Distributor	AD8031ANZ Supplier
AD8031ANZ Price	AD8031ANZ Pictures	AD8031ANZ Image
AD8031ANZ PDF Datasheet	AD8031ANZ Download Datasheet	AD8031ANZ Datasheet
AD8031ANZ Stock	Buy AD8031ANZ	Buy ADI (Analog Devices, Inc.) AD8031ANZ
ADI (Analog Devices, Inc.) AD8031ANZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Related Products

 AD8031ART-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP VFB 80MHZ RRO SOT23-5 In stock: Out stock RFQ	 AD8031AR Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP VFB 80MHZ RRO 8SOIC 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	 AD8031AR-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD8031AR In stock: Out stock RFQ
 AD8031ART-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD8031ART In stock: Out stock RFQ	 AD8030ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 125MHZ RRO 8SOIC In stock: 648 pcs RFQ
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