



ADI (Analog Devices, Inc.)

AD8031BR

Part Number:	AD8031BR
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC OPAMP VFB 80MHZ RRO 8SOIC
Datasheets:	 AD8031BR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of AD8031BR

PART NUMBER	AD8031BR
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OPAMP VFB 80MHZ RRO 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 AD8031BR.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 12 V, ±1.35 V ~ 6 V
VOLTAGE - INPUT OFFSET	500µV
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)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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.) AD8031BR	AD8031BR Distributor	AD8031BR Supplier
AD8031BR Price	AD8031BR Pictures	AD8031BR Image
AD8031BR PDF Datasheet	AD8031BR Download Datasheet	AD8031BR Datasheet
AD8031BR Stock	Buy AD8031BR	Buy ADI (Analog Devices, Inc.) AD8031BR
ADI (Analog Devices, Inc.) AD8031BR	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD8031BR	AD AD8031BR	ADI (Analog Devices, Inc.) AD8031BR
Analog Devices Inc. AD8031BR	Analog Devices, Inc. AD8031BR	

Related Products

 AD8032AR Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP VFB 80MHZ RRO 8SOIC In stock: Out stock RFQ	 AD8031BRZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP VFB 80MHZ RRO 8SOIC In stock: Out stock RFQ
 AD8031BRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP VFB 80MHZ RRO 8SOIC In stock: 165 pcs RFQ	 AD8031ARZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP VFB 80MHZ RRO 8SOIC In stock: Out stock RFQ
 AD8032AR-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD8032AR In stock: Out stock RFQ	 AD8031ARZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP VFB 80MHZ RRO 8SOIC In stock: Out stock RFQ
 AD8031ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP VFB 80MHZ RRO 8SOIC In stock: 972 pcs RFQ	 AD8031ARTZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP VFB 80MHZ RRO SOT23-5 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	 AD8032ANZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP VFB 80MHZ RRO 8DIP In stock: 166 pcs RFQ
 AD8031BRZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP VFB 80MHZ RRO 8SOIC In stock: Out stock RFQ	 AD8031BNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP VFB 80MHZ RRO 8DIP In stock: 7 pcs RFQ