



ADI (Analog Devices, Inc.)

AD8037ARZ-REEL7

Part Number:	AD8037ARZ-REEL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC OPAMP VFB 270MHZ 8SOIC
Datasheets:	 AD8037ARZ-REEL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13833 pcs stock
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 AD8037ARZ-REEL7

PART NUMBER	AD8037ARZ-REEL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OPAMP VFB 270MHZ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13833 pcs
DATA SHEET	 AD8037ARZ-REEL7.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	±3 V ~ 6 V
VOLTAGE - INPUT OFFSET	2mV
SUPPLIER DEVICE PACKAGE	8-SOIC
SLEW RATE	1500 V/μs
SERIES	CLAMPIN™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	-
OTHER NAMES	AD8037ARZ-REEL7-ND AD8037ARZ-REEL7TR
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	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Voltage Feedback Amplifier 1 Circuit 8-SOIC
CURRENT - SUPPLY	18.5mA
CURRENT - OUTPUT / CHANNEL	70mA
CURRENT - INPUT BIAS	3μA
BASE PART NUMBER	AD8037
AMPLIFIER TYPE	Voltage Feedback
-3DB BANDWIDTH	270MHz

Related Tags

ADI (Analog Devices, Inc.) AD8037ARZ-REEL7	AD8037ARZ-REEL7 Distributor	AD8037ARZ-REEL7 Supplier
AD8037ARZ-REEL7 Price	AD8037ARZ-REEL7 Pictures	AD8037ARZ-REEL7 Image
AD8037ARZ-REEL7 PDF Datasheet	AD8037ARZ-REEL7 Download Datasheet	AD8037ARZ-REEL7 Datasheet
AD8037ARZ-REEL7 Stock	Buy AD8037ARZ-REEL7	Buy ADI (Analog Devices, Inc.) AD8037ARZ-REEL7
ADI (Analog Devices, Inc.) AD8037ARZ-REEL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD8037ARZ-REEL7	AD AD8037ARZ-REEL7	ADI (Analog Devices, Inc.) AD8037ARZ-REEL7
Analog Devices Inc. AD8037ARZ-REEL7	Analog Devices, Inc. AD8037ARZ-REEL7	

Related Products

 AD8037ARZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP VFB 270MHZ 8SOIC In stock: 15943 pcs RFQ	 AD8036ARZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP VFB 240MHZ 8SOIC In stock: 13329 pcs RFQ
 AD8037SRZ-EP Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP VF LP LN LDIST 8SOIC In stock: 4548 pcs RFQ	 AD8037ANZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP VFB 270MHZ 8DIP In stock: 4589 pcs RFQ
 AD8037-EB Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD8037 In stock: 6660 pcs RFQ	 AD8038AKSZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP VF LP LN LDIST SC70-5 In stock: 42441 pcs RFQ
 AD8037ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP VFB 270MHZ 8SOIC In stock: 8621 pcs RFQ	 AD8038AKSZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP VFB 350MHZ SC70-5 In stock: 88825 pcs RFQ
 AD8038AKSZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP VFB 350MHZ SC70-5 In stock: 4994 pcs RFQ	 AD8038AKS-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD8038AKS In stock: 3476 pcs RFQ
 AD8037AR Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP VFB 270MHZ 8SOIC In stock: 6716 pcs RFQ	 AD8037SRZ-EP-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP VF LP LN LDIST 8SOIC In stock: 6825 pcs RFQ