



ADI (Analog Devices, Inc.)

AD627AR

Part Number:	AD627AR
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC OPAMP INSTR 80KHZ RRO 8SOIC
Datasheets:	 AD627AR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5666 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 AD627AR

PART NUMBER	AD627AR
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OPAMP INSTR 80KHZ RRO 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5666 pcs
DATA SHEET	 AD627AR.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.2 V ~ 36 V, ±1.1 V ~ 18 V
VOLTAGE - INPUT OFFSET	50µV
SUPPLIER DEVICE PACKAGE	8-SOIC
SLEW RATE	0.06 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	Instrumentation Amplifier 1 Circuit Rail-to-Rail 8-SOIC
CURRENT - SUPPLY	60µA
CURRENT - OUTPUT / CHANNEL	25mA
CURRENT - INPUT BIAS	2nA
BASE PART NUMBER	AD627
AMPLIFIER TYPE	Instrumentation
-3DB BANDWIDTH	80kHz

Related Tags

ADI (Analog Devices, Inc.) AD627AR	AD627AR Distributor	AD627AR Supplier
AD627AR Price	AD627AR Pictures	AD627AR Image
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Related Products

 AD626ARZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 100KHZ 8SOIC In stock: 18574 pcs RFQ	 AD626ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 100KHZ 8SOIC In stock: 11486 pcs RFQ
 AD626AR-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 100KHZ 8SOIC In stock: 6999 pcs RFQ	 AD627ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 80KHZ RRO 8SOIC In stock: 11249 pcs RFQ
 AD627BNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 80KHZ RRO 8DIP In stock: 8649 pcs RFQ	 AD627AR-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 80KHZ RRO 8SOIC In stock: 2720 pcs RFQ
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 AD627ARZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 80KHZ RRO 8SOIC In stock: 14508 pcs RFQ	 AD627ANZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 80KHZ RRO 8DIP In stock: 10786 pcs RFQ
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