



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

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
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

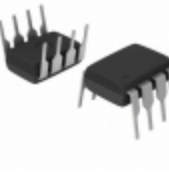
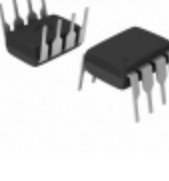
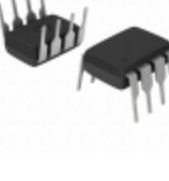
Specifications of AD627AR

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
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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AD627AR Stock	Buy AD627AR	Buy ADI (Analog Devices, Inc.) AD627AR
ADI (Analog Devices, Inc.) AD627AR	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Related Products

 AD627AR-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 80KHZ RRO 8SOIC In stock: Out stock RFQ	 AD626AR-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 100KHZ 8SOIC In stock: Out stock RFQ
 AD627ARZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 80KHZ RRO 8SOIC In stock: Out stock RFQ	 AD626ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 100KHZ 8SOIC In stock: 323 pcs RFQ
 AD627ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 80KHZ RRO 8SOIC In stock: Out stock RFQ	 AD626ARZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 100KHZ 8SOIC In stock: Out stock RFQ
 AD626BNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 100KHZ 8DIP In stock: 52 pcs RFQ	 AD627AR-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 80KHZ RRO 8SOIC In stock: Out stock RFQ
 AD627ARZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 80KHZ RRO 8SOIC In stock: Out stock RFQ	 AD626ARZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 100KHZ 8SOIC In stock: Out stock RFQ
 AD627BNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 80KHZ RRO 8DIP In stock: 20 pcs RFQ	 AD627ANZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 80KHZ RRO 8DIP In stock: 790 pcs RFQ