



ANALOG
DEVICES
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ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD627ANZ

Part Number:	AD627ANZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC OPAMP INSTR 80KHZ RRO 8DIP
Datasheets:	PDF AD627ANZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD627ANZ

PART NUMBER	AD627ANZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OPAMP INSTR 80KHZ RRO 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF AD627ANZ.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.2 V ~ 36 V, ±1.1 V ~ 18 V
VOLTAGE - INPUT OFFSET	50µV
SUPPLIER DEVICE PACKAGE	8-PDIP
SLEW RATE	0.06 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	Instrumentation Amplifier 1 Circuit Rail-to-Rail 8-PDIP
CURRENT - SUPPLY	60µA
CURRENT - OUTPUT / CHANNEL	25mA
CURRENT - INPUT BIAS	2nA
BASE PART NUMBER	AD627
AMPLIFIER TYPE	Instrumentation
-3DB BANDWIDTH	80kHz

Related Tags

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Related Products

 AD626BNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 100KHZ 8DIP In stock: 52 pcs RFQ	 AD627AR-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 80KHZ RRO 8SOIC In stock: Out stock RFQ
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