



ANALOG
DEVICES
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ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD627BRZ

Part Number:	AD627BRZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC OPAMP INSTR 80KHZ RRO 8SOIC
Datasheets:	 AD627BRZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD627BRZ

PART NUMBER	AD627BRZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OPAMP INSTR 80KHZ RRO 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD627BRZ.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.2 V ~ 36 V, ±1.1 V ~ 18 V
VOLTAGE - INPUT OFFSET	25µV
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)
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-SOIC
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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