



AD620ARZ

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD620ARZ                                                                                                     |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC OPAMP INSTR 1MHZ 8SOIC                                                                                    |
| Datasheets:         |  AD620ARZ.pdf               |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

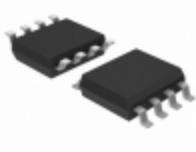
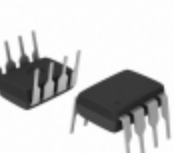
Specifications of AD620ARZ

|                                   |                                                                                                  |
|-----------------------------------|--------------------------------------------------------------------------------------------------|
| PART NUMBER                       | AD620ARZ                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                       |
| DESCRIPTION                       | IC OPAMP INSTR 1MHZ 8SOIC                                                                        |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                       |
| DATA SHEET                        |  AD620ARZ.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 4.6 V ~ 36 V, ±2.3 V ~ 18 V                                                                      |
| VOLTAGE - INPUT OFFSET            | 30µV                                                                                             |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                                                                           |
| SLEW RATE                         | 1.2 V/µs                                                                                         |
| SERIES                            | -                                                                                                |
| PACKAGING                         | Tube                                                                                             |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                                                                    |
| OUTPUT TYPE                       | -                                                                                                |
| 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 8-SOIC                                                       |
| CURRENT - SUPPLY                  | 900µA                                                                                            |
| CURRENT - OUTPUT / CHANNEL        | 18mA                                                                                             |
| CURRENT - INPUT BIAS              | 500pA                                                                                            |
| BASE PART NUMBER                  | AD620                                                                                            |
| AMPLIFIER TYPE                    | Instrumentation                                                                                  |
| -3DB BANDWIDTH                    | 1MHz                                                                                             |

Related Tags

|                                     |                                     |                                         |
|-------------------------------------|-------------------------------------|-----------------------------------------|
| ADI (Analog Devices, Inc.) AD620ARZ | AD620ARZ Distributor                | AD620ARZ Supplier                       |
| AD620ARZ Price                      | AD620ARZ Pictures                   | AD620ARZ Image                          |
| AD620ARZ PDF Datasheet              | AD620ARZ Download Datasheet         | AD620ARZ Datasheet                      |
| AD620ARZ Stock                      | Buy AD620ARZ                        | Buy ADI (Analog Devices, Inc.) AD620ARZ |
| ADI (Analog Devices, Inc.) AD620ARZ | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor  |
| ADI (Analog Devices, Inc.) AD620ARZ | AD AD620ARZ                         | ADI (Analog Devices, Inc.) AD620ARZ     |
| Analog Devices Inc. AD620ARZ        | Analog Devices, Inc. AD620ARZ       |                                         |

Related Products

|                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                              |
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| <div></div> <div><b>AD620-02E</b><br/>Manufacturers: NVE Corporation<br/>Description: MAGNETIC SWITCH OMNIPOLAR 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>           | <div></div> <div><b>AD620BR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 1MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>AD620AR-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 1MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>AD620BN</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 1MHZ 8DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>AD620ARZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 1MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>AD620ANZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 1MHZ 8DIP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>AD620BR-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 1MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>AD620AR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 1MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>AD620ARZ-REEL</b><br/>Manufacturers: Analog Devices Inc.<br/>Description: IC OPAMP INSTR 1MHZ 8SOIC<br/>In stock: 937 pcs<br/><div>RFQ</div></div>           | <div></div> <div><b>AD620AN</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 1MHZ 8DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>AD620AR-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 1MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>AD620BNZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 1MHZ 8DIP<br/>In stock: Out stock<br/><div>RFQ</div></div> |