



AD558JN

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD558JN                                                                                                              |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                           |
| Product description | IC DAC 8BIT V-OUT 16-DIP                                                                                             |
| Datasheets:         |  <a href="#">AD558JN.pdf</a>        |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 5243 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of AD558JN

|                                  |                                                                                                                 |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD558JN                                                                                                         |
| MANUFACTURER                     | Analog Devices Inc.                                                                                             |
| DESCRIPTION                      | IC DAC 8BIT V-OUT 16-DIP                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                              |
| QUANTITY AVAILABLE               | 5243 pcs                                                                                                        |
| DATA SHEET                       |  <a href="#">AD558JN.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 4.5 V ~ 16.5 V                                                                                                  |
| VOLTAGE - BREAKDOWN              | 16-PDIP                                                                                                         |
| TOOL TYPE                        | ±0.5 (Max), -                                                                                                   |
| TAPER                            | Internal                                                                                                        |
| SERIES                           | DACPORT®                                                                                                        |
| SAMPLING RATE (PER SECOND)       | 8                                                                                                               |
| ROHS STATUS                      | Tube                                                                                                            |
| REFERENCE TYPE                   | R-2R                                                                                                            |
| POLARIZATION                     | 16-DIP (0.300", 7.62mm)                                                                                         |
| OUTPUT TYPE                      | Voltage - Buffered                                                                                              |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                                      |
| NUMBER OF INPUTS                 | 4.5 V ~ 16.5 V                                                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                   |
| MANUFACTURER PART NUMBER         | AD558JN                                                                                                         |
| INPUT RANGE                      | Parallel                                                                                                        |
| INL/DNL (LSB)                    | No                                                                                                              |
| EXPANDED DESCRIPTION             | 8 Bit Digital to Analog Converter 1 16-PDIP                                                                     |
| DIFFERENTIAL OUTPUT              | 1                                                                                                               |
| DESCRIPTION                      | IC DAC 8BIT V-OUT 16-DIP                                                                                        |
| DAC TYPE                         | 3μs                                                                                                             |

Related Tags

|                                    |                                     |                                        |
|------------------------------------|-------------------------------------|----------------------------------------|
| ADI (Analog Devices, Inc.) AD558JN | AD558JN Distributor                 | AD558JN Supplier                       |
| AD558JN Price                      | AD558JN Pictures                    | AD558JN Image                          |
| AD558JN PDF Datasheet              | AD558JN Download Datasheet          | AD558JN Datasheet                      |
| AD558JN Stock                      | Buy AD558JN                         | Buy ADI (Analog Devices, Inc.) AD558JN |
| ADI (Analog Devices, Inc.) AD558JN | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor |
| ADI (Analog Devices, Inc.) AD558JN | AD AD558JN                          | ADI (Analog Devices, Inc.) AD558JN     |
| Analog Devices Inc. AD558JN        | Analog Devices, Inc. AD558JN        |                                        |

Related Products

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| <div></div> <div><b>AD558JP-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT 5-15V IN MONO 20PLCC<br/>In stock: 3747 pcs<br/><b>RFQ</b></div>  | <div></div> <div><b>AD5583YRVZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 10BIT QUAD VOUT 48-TSSOP<br/>In stock: 4223 pcs<br/><b>RFQ</b></div>  |
| <div></div> <div><b>AD558JNZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT V-OUT 16-DIP<br/>In stock: 4023 pcs<br/><b>RFQ</b></div>               | <div></div> <div><b>AD5582YRVZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT QUAD VOUT 48-TSSOP<br/>In stock: 4709 pcs<br/><b>RFQ</b></div>       |
| <div></div> <div><b>AD558JPZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT MONO 5-15V IN 20PLCC<br/>In stock: 6494 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>AD558KD</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT 5-15V IN MONO 16CDIP<br/>In stock: 2364 pcs<br/><b>RFQ</b></div>         |
| <div></div> <div><b>AD558JD</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT 5-15V IN MONO 16CDIP<br/>In stock: 3103 pcs<br/><b>RFQ</b></div>        | <div></div> <div><b>AD557JPZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT 5V OUT AMP 20-PLCC<br/>In stock: 10076 pcs<br/><b>RFQ</b></div>   |
| <div></div> <div><b>AD558JP</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT 5-15V IN MONO 20PLCC<br/>In stock: 6585 pcs<br/><b>RFQ</b></div>        | <div></div> <div><b>AD558JPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT AMP/MCU 20-PLCC<br/>In stock: 5278 pcs<br/><b>RFQ</b></div>             |
| <div></div> <div><b>AD5583YRVZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 10BIT QUAD VOUT 48-TSSOP<br/>In stock: 6097 pcs<br/><b>RFQ</b></div>      | <div></div> <div><b>AD5582YRVZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT PARALLEL IN 48TSSOP<br/>In stock: 5529 pcs<br/><b>RFQ</b></div> |