



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD8803ARZ

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD8803ARZ                                                                                                    |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC DAC 8BIT OCTAL W/SD 16-SOIC                                                                               |
| Datasheets:         |  AD8803ARZ.pdf              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

| Specifications of AD8803ARZ      |                                                                                                   |
|----------------------------------|---------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD8803ARZ                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                        |
| DESCRIPTION                      | IC DAC 8BIT OCTAL W/SD 16-SOIC                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                        |
| DATA SHEET                       |  AD8803ARZ.pdf |
| VOLTAGE - SUPPLY, DIGITAL        | 2.7 V ~ 5.5 V                                                                                     |
| VOLTAGE - SUPPLY, ANALOG         | 2.7 V ~ 5.5 V                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 16-SOIC                                                                                           |
| SETTLING TIME                    | 600ns (Typ)                                                                                       |
| SERIES                           | TrimDAC®                                                                                          |
| REFERENCE TYPE                   | External                                                                                          |
| PACKAGING                        | Tube                                                                                              |
| PACKAGE / CASE                   | 16-SOIC (0.154", 3.90mm Width)                                                                    |
| OUTPUT TYPE                      | Voltage - Unbuffered                                                                              |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                      |
| NUMBER OF D/A CONVERTERS         | 8                                                                                                 |
| NUMBER OF BITS                   | 8                                                                                                 |
| MOUNTING TYPE                    | Surface Mount                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                     |
| MANUFACTURER STANDARD LEAD TIME  | 8 Weeks                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                        |
| INL/DNL (LSB)                    | ±0.5, ±0.25                                                                                       |
| DIFFERENTIAL OUTPUT              | No                                                                                                |
| DETAILED DESCRIPTION             | 8 Bit Digital to Analog Converter 8 16-SOIC                                                       |
| DATA INTERFACE                   | SPI                                                                                               |
| BASE PART NUMBER                 | AD8803                                                                                            |
| ARCHITECTURE                     | R-2R                                                                                              |

Related Tags

|                                      |                                     |                                          |
|--------------------------------------|-------------------------------------|------------------------------------------|
| ADI (Analog Devices, Inc.) AD8803ARZ | AD8803ARZ Distributor               | AD8803ARZ Supplier                       |
| AD8803ARZ Price                      | AD8803ARZ Pictures                  | AD8803ARZ Image                          |
| AD8803ARZ PDF Datasheet              | AD8803ARZ Download Datasheet        | AD8803ARZ Datasheet                      |
| AD8803ARZ Stock                      | Buy AD8803ARZ                       | Buy ADI (Analog Devices, Inc.) AD8803ARZ |
| ADI (Analog Devices, Inc.) AD8803ARZ | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor   |
| ADI (Analog Devices, Inc.) AD8803ARZ | AD AD8803ARZ                        | ADI (Analog Devices, Inc.) AD8803ARZ     |
| Analog Devices Inc. AD8803ARZ        | Analog Devices, Inc. AD8803ARZ      |                                          |

Related Products

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|  <div><b>AD8802ARZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT 12CH W/SD 20SOIC<br/>In stock: Out stock<br/>RFQ</div>   |  <div><b>AD8803ARZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT OCTAL W/SD 16SOIC<br/>In stock: Out stock<br/>RFQ</div>  |
|  <div><b>AD8802ARUZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT 12CH W/SD 20TSSOP<br/>In stock: 15 pcs<br/>RFQ</div>         |  <div><b>AD8802ARU-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT 12CH W/SD 20-TSSOP<br/>In stock: Out stock<br/>RFQ</div> |
|  <div><b>AD8802ARUZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT 12CH W/SD 20TSSOP<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>AD8804ARZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT 12CH W/SD 20SOIC<br/>In stock: 202 pcs<br/>RFQ</div>          |
|  <div><b>AD8803AR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT OCTAL W/SD 16-SOIC<br/>In stock: Out stock<br/>RFQ</div>       |  <div><b>AD8804AR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT 12CH W/SD 20-SOIC<br/>In stock: Out stock<br/>RFQ</div>        |
|  <div><b>AD8804ARUZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT 12CH W/SD 20TSSOP<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>AD8804ARUZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT 12CH W/SD 20TSSOP<br/>In stock: Out stock<br/>RFQ</div>      |
|  <div><b>AD8804ANZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT 12CH W/SD 20DIP<br/>In stock: Out stock<br/>RFQ</div>         |  <div><b>AD8802ARZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT 12CH W/SD 20SOIC<br/>In stock: 37 pcs<br/>RFQ</div>           |