



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7718BRZ

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD7718BRZ                                                                                                    |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC ADC 24BIT R-R 8/10CH 28SOIC                                                                               |
| Datasheets:         |  AD7718BRZ.pdf              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 9143 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of AD7718BRZ

|                                  |                                                                                                   |
|----------------------------------|---------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD7718BRZ                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                        |
| DESCRIPTION                      | IC ADC 24BIT R-R 8/10CH 28SOIC                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                        |
| QUANTITY AVAILABLE               | 9143 pcs                                                                                          |
| DATA SHEET                       |  AD7718BRZ.pdf |
| VOLTAGE - SUPPLY, DIGITAL        | 2.7 V ~ 3.6 V, 5V                                                                                 |
| VOLTAGE - SUPPLY, ANALOG         | 2.7 V ~ 3.6 V, 5V                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 28-SOIC                                                                                           |
| SERIES                           | -                                                                                                 |
| SAMPLING RATE (PER SECOND)       | 1.37k                                                                                             |
| REFERENCE TYPE                   | External                                                                                          |
| RATIO - S/H:ADC                  | -                                                                                                 |
| PACKAGING                        | Tube                                                                                              |
| PACKAGE / CASE                   | 28-SOIC (0.295", 7.50mm Width)                                                                    |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                      |
| NUMBER OF INPUTS                 | 4/5, 8/10                                                                                         |
| NUMBER OF BITS                   | 24                                                                                                |
| NUMBER OF A/D CONVERTERS         | 1                                                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                        |
| INPUT TYPE                       | Differential, Pseudo-Differential                                                                 |
| FEATURES                         | PGA                                                                                               |
| DETAILED DESCRIPTION             | 24 Bit Analog to Digital Converter 4/5, 8/10 Input 1 Sigma-Delta 28-SOIC                          |
| DATA INTERFACE                   | SPI, DSP                                                                                          |
| CONFIGURATION                    | MUX-PGA-ADC                                                                                       |
| BASE PART NUMBER                 | AD7718                                                                                            |
| ARCHITECTURE                     | Sigma-Delta                                                                                       |

Related Tags

|                                      |                                     |                                          |
|--------------------------------------|-------------------------------------|------------------------------------------|
| ADI (Analog Devices, Inc.) AD7718BRZ | AD7718BRZ Distributor               | AD7718BRZ Supplier                       |
| AD7718BRZ Price                      | AD7718BRZ Pictures                  | AD7718BRZ Image                          |
| AD7718BRZ PDF Datasheet              | AD7718BRZ Download Datasheet        | AD7718BRZ Datasheet                      |
| AD7718BRZ Stock                      | Buy AD7718BRZ                       | Buy ADI (Analog Devices, Inc.) AD7718BRZ |
| ADI (Analog Devices, Inc.) AD7718BRZ | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor   |
| ADI (Analog Devices, Inc.) AD7718BRZ | AD AD7718BRZ                        | ADI (Analog Devices, Inc.) AD7718BRZ     |
| Analog Devices Inc. AD7718BRZ        | Analog Devices, Inc. AD7718BRZ      |                                          |

Related Products

|                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                           |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT 24BIT DUAL 28-SOIC<br/>In stock: 2705 pcs</div><div>RFQ</div></div>  | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 24BIT R-R 8/10CH 28SOIC<br/>In stock: 11491 pcs</div><div>RFQ</div></div>  |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 24BIT R-R 8/10CH 28-TSSOP<br/>In stock: 2999 pcs</div><div>RFQ</div></div> | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT 24BIT DUAL 28TSSOP<br/>In stock: 4024 pcs</div><div>RFQ</div></div>  |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 24BIT R-R 8/10CH 28-TSSOP<br/>In stock: 5652 pcs</div><div>RFQ</div></div> | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT 24BIT DUAL 28-TSSOP<br/>In stock: 4825 pcs</div><div>RFQ</div></div> |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 24BIT R-R 8/10CH 28TSSOP<br/>In stock: 10998 pcs</div><div>RFQ</div></div> | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 24BIT R-R 8/10CH 28SOIC<br/>In stock: 13249 pcs</div><div>RFQ</div></div>  |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT 24BIT DUAL 28-SOIC<br/>In stock: 4170 pcs</div><div>RFQ</div></div>  | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 24BIT R-R 8/10CH 28-TSSOP<br/>In stock: 4707 pcs</div><div>RFQ</div></div> |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 24BIT R-R 8/10CH 28-SOIC<br/>In stock: 6462 pcs</div><div>RFQ</div></div>  | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 24BIT R-R 8/10CH 28-TSSOP<br/>In stock: 8709 pcs</div><div>RFQ</div></div> |