



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7858ARZ-REEL

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD7858ARZ-REEL                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                           |
| Product description | IC ADC 12BIT 8CHAN SRL 24SOIC                                                                                        |
| Datasheets:         |  <a href="#">AD7858ARZ-REEL.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant         |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

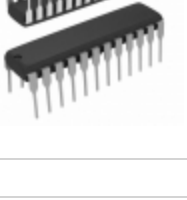
Specifications of AD7858ARZ-REEL

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD7858ARZ-REEL                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                             |
| DESCRIPTION                      | IC ADC 12BIT 8CHAN SRL 24SOIC                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| DATA SHEET                       |  <a href="#">AD7858ARZ-REEL.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 3 V ~ 5.5 V                                                                                                            |
| VOLTAGE - SUPPLY, ANALOG         | 3 V ~ 5.5 V                                                                                                            |
| SUPPLIER DEVICE PACKAGE          | 24-SOIC                                                                                                                |
| SERIES                           | -                                                                                                                      |
| SAMPLING RATE (PER SECOND)       | 200k                                                                                                                   |
| REFERENCE TYPE                   | External, Internal                                                                                                     |
| RATIO - S/H:ADC                  | 1:1                                                                                                                    |
| PACKAGING                        | Tape & Reel (TR)                                                                                                       |
| PACKAGE / CASE                   | 24-SOIC (0.295", 7.50mm Width)                                                                                         |
| OTHER NAMES                      | AD7858ARZ-REEL-ND<br>AD7858ARZ-REELTR                                                                                  |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                           |
| NUMBER OF INPUTS                 | 4, 8                                                                                                                   |
| NUMBER OF BITS                   | 12                                                                                                                     |
| NUMBER OF A/D CONVERTERS         | 1                                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                          |
| MANUFACTURER STANDARD LEAD TIME  | 14 Weeks                                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| INPUT TYPE                       | Pseudo-Differential, Single Ended                                                                                      |
| FEATURES                         | -                                                                                                                      |
| DETAILED DESCRIPTION             | 12 Bit Analog to Digital Converter 4, 8 Input 1 SAR 24-SOIC                                                            |
| DATA INTERFACE                   | SPI                                                                                                                    |
| CONFIGURATION                    | MUX-S/H-ADC                                                                                                            |
| BASE PART NUMBER                 | AD7858                                                                                                                 |
| ARCHITECTURE                     | SAR                                                                                                                    |

Related Tags

|                                           |                                     |                                               |
|-------------------------------------------|-------------------------------------|-----------------------------------------------|
| ADI (Analog Devices, Inc.) AD7858ARZ-REEL | AD7858ARZ-REEL Distributor          | AD7858ARZ-REEL Supplier                       |
| AD7858ARZ-REEL Price                      | AD7858ARZ-REEL Pictures             | AD7858ARZ-REEL Image                          |
| AD7858ARZ-REEL PDF Datasheet              | AD7858ARZ-REEL Download Datasheet   | AD7858ARZ-REEL Datasheet                      |
| AD7858ARZ-REEL Stock                      | Buy AD7858ARZ-REEL                  | Buy ADI (Analog Devices, Inc.) AD7858ARZ-REEL |
| ADI (Analog Devices, Inc.) AD7858ARZ-REEL | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor        |
| ADI (Analog Devices, Inc.) AD7858ARZ-REEL | AD AD7858ARZ-REEL                   | ADI (Analog Devices, Inc.) AD7858ARZ-REEL     |
| Analog Devices Inc. AD7858ARZ-REEL        | Analog Devices, Inc. AD7858ARZ-REEL |                                               |

Related Products

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|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>AD7858ARZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT 8CH SRL 24-SOIC<br/>In stock: 45 pcs<br/><b>RFQ</b></div>        |  <div><b>AD7858LANZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT 8CHAN SRL 24DIP<br/>In stock: Out stock<br/><b>RFQ</b></div>      |
|  <div><b>AD7858ANZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT 8CHAN SRL 24-DIP<br/>In stock: 90 pcs<br/><b>RFQ</b></div>       |  <div><b>AD7858AN</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT 8CH SRL 24-DIP<br/>In stock: Out stock<br/><b>RFQ</b></div>         |
|  <div><b>AD7858BRZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT 8CHAN SRL 24SOIC<br/>In stock: 29 pcs<br/><b>RFQ</b></div>       |  <div><b>AD7856KRZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT 8CHAN 5V 24SOIC<br/>In stock: 31 pcs<br/><b>RFQ</b></div>          |
|  <div><b>AD7858BR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT 8CH SRL 24-SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div>      |  <div><b>AD7858BRZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT 8CHAN SRL 24SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div> |
|  <div><b>AD7856KR-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT 8CH 5V 24-SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div>  |  <div><b>AD7858BNZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT 8CHAN SRL 24DIP<br/>In stock: Out stock<br/><b>RFQ</b></div>       |
|  <div><b>AD7858BR-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT 8CH SRL 24-SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div> |  <div><b>AD7858AR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT 8CH SRL 24-SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div>        |