



AD7788ARM

|                     |                                                                                                                 |
|---------------------|-----------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD7788ARM                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                      |
| Product description | IC ADC 16BIT SIGMA-DELTA 10-MSOP                                                                                |
| Datasheets:         |  <a href="#">AD7788ARM.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant    |
| Stock Condition     | 4565 pcs stock                                                                                                  |
| Ship From           | Hong Kong                                                                                                       |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                           |

REQUEST FOR QUOTATION

Specifications of AD7788ARM

|                                  |                                                                                                                   |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD7788ARM                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                        |
| DESCRIPTION                      | IC ADC 16BIT SIGMA-DELTA 10-MSOP                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                        |
| QUANTITY AVAILABLE               | 4565 pcs                                                                                                          |
| DATA SHEET                       |  <a href="#">AD7788ARM.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 2.5 V ~ 5.25 V                                                                                                    |
| VOLTAGE - SUPPLY, ANALOG         | 2.5 V ~ 5.25 V                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 10-MSOP                                                                                                           |
| SERIES                           | -                                                                                                                 |
| SAMPLING RATE (PER SECOND)       | 16.6                                                                                                              |
| REFERENCE TYPE                   | External                                                                                                          |
| RATIO - S/H:ADC                  | -                                                                                                                 |
| PACKAGING                        | Tube                                                                                                              |
| PACKAGE / CASE                   | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)                                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                      |
| NUMBER OF INPUTS                 | 1                                                                                                                 |
| NUMBER OF BITS                   | 16                                                                                                                |
| NUMBER OF A/D CONVERTERS         | 1                                                                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                        |
| INPUT TYPE                       | Differential                                                                                                      |
| FEATURES                         | -                                                                                                                 |
| DETAILED DESCRIPTION             | 16 Bit Analog to Digital Converter 1 Input 1 Sigma-Delta 10-MSOP                                                  |
| DATA INTERFACE                   | SPI, DSP                                                                                                          |
| CONFIGURATION                    | ADC                                                                                                               |
| BASE PART NUMBER                 | AD7788                                                                                                            |
| ARCHITECTURE                     | Sigma-Delta                                                                                                       |

Related Tags

|                                      |                                     |                                          |
|--------------------------------------|-------------------------------------|------------------------------------------|
| ADI (Analog Devices, Inc.) AD7788ARM | AD7788ARM Distributor               | AD7788ARM Supplier                       |
| AD7788ARM Price                      | AD7788ARM Pictures                  | AD7788ARM Image                          |
| AD7788ARM PDF Datasheet              | AD7788ARM Download Datasheet        | AD7788ARM Datasheet                      |
| AD7788ARM Stock                      | Buy AD7788ARM                       | Buy ADI (Analog Devices, Inc.) AD7788ARM |
| ADI (Analog Devices, Inc.) AD7788ARM | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor   |
| ADI (Analog Devices, Inc.) AD7788ARM | AD AD7788ARM                        | ADI (Analog Devices, Inc.) AD7788ARM     |
| Analog Devices Inc. AD7788ARM        | Analog Devices, Inc. AD7788ARM      |                                          |

Related Products

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| <div></div> <div><b>AD7788ARMZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT SIGMA-DELTA 10-MSOP<br/>In stock: 14682 pcs</div> <div>RFQ</div> | <div></div> <div><b>AD7788ARM-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT SIGMA-DELTA 10-MSOP<br/>In stock: 2736 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>AD7787BRM-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 24BIT LP 2CH SIG 10-MSOP<br/>In stock: 6591 pcs</div> <div>RFQ</div>    | <div></div> <div><b>AD7787BRMZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 24BIT 2CH LP SIG 10MSOP<br/>In stock: 8839 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>AD7788BRMZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT LP 10-MSOP<br/>In stock: 15583 pcs</div> <div>RFQ</div>               | <div></div> <div><b>AD7785BRUZ-REEL</b><br/>Manufacturers: Analog Devices Inc.<br/>Description: IC ADC 20BIT 3CH LN LP 16-TSSOP<br/>In stock: 14411 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>AD7788BRMZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT SIGMA-DELTA 10MSOP<br/>In stock: 27051 pcs</div> <div>RFQ</div>  | <div></div> <div><b>AD7785BRUZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 20BIT SIGMA-DELTA 16TSSOP<br/>In stock: 8599 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>AD7788ARMZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT SIGMA-DELTA 10MSOP<br/>In stock: 18411 pcs</div> <div>RFQ</div>       | <div></div> <div><b>AD7787BRM</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 24BIT LP 2CH SIG 10-MSOP<br/>In stock: 3514 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>AD7787BRMZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 24BIT 2CH LP SIG 10MSOP<br/>In stock: 8956 pcs</div> <div>RFQ</div>      | <div></div> <div><b>AD7788BRM</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT LP 10-MSOP<br/>In stock: 3219 pcs</div> <div>RFQ</div>               |