



AD7417ARZ

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD7417ARZ                                                                                                    |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | SENSOR DIGITAL -40C-125C 16SOIC                                                                              |
| Datasheets:         |  AD7417ARZ.pdf              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 10387 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of AD7417ARZ

|                                  |                                                                                                   |
|----------------------------------|---------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD7417ARZ                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                        |
| DESCRIPTION                      | SENSOR DIGITAL -40C-125C 16SOIC                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                        |
| QUANTITY AVAILABLE               | 10387 pcs                                                                                         |
| DATA SHEET                       |  AD7417ARZ.pdf |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 5.5 V                                                                                     |
| TEST CONDITION                   | 25°C (-40°C ~ 125°C)                                                                              |
| SUPPLIER DEVICE PACKAGE          | 16-SOIC                                                                                           |
| SERIES                           | -                                                                                                 |
| SENSOR TYPE                      | Digital, Local                                                                                    |
| SENSING TEMPERATURE - REMOTE     | -                                                                                                 |
| SENSING TEMPERATURE - LOCAL      | -40°C ~ 125°C                                                                                     |
| RESOLUTION                       | 10 b                                                                                              |
| PACKAGING                        | Tube                                                                                              |
| PACKAGE / CASE                   | 16-SOIC (0.154", 3.90mm Width)                                                                    |
| OUTPUT TYPE                      | I²C                                                                                               |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                        |
| FEATURES                         | Output Switch, Programmable Limit, Shutdown Mode                                                  |
| DETAILED DESCRIPTION             | Temperature Sensor Digital, Local -40°C ~ 125°C 10 b 16-SOIC                                      |
| BASE PART NUMBER                 | AD7417                                                                                            |
| ACCURACY - HIGHEST (LOWEST)      | ±2°C (±3°C)                                                                                       |

Related Tags

|                                      |                                     |                                          |
|--------------------------------------|-------------------------------------|------------------------------------------|
| ADI (Analog Devices, Inc.) AD7417ARZ | AD7417ARZ Distributor               | AD7417ARZ Supplier                       |
| AD7417ARZ Price                      | AD7417ARZ Pictures                  | AD7417ARZ Image                          |
| AD7417ARZ PDF Datasheet              | AD7417ARZ Download Datasheet        | AD7417ARZ Datasheet                      |
| AD7417ARZ Stock                      | Buy AD7417ARZ                       | Buy ADI (Analog Devices, Inc.) AD7417ARZ |
| ADI (Analog Devices, Inc.) AD7417ARZ | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor   |
| ADI (Analog Devices, Inc.) AD7417ARZ | AD AD7417ARZ                        | ADI (Analog Devices, Inc.) AD7417ARZ     |
| Analog Devices Inc. AD7417ARZ        | Analog Devices, Inc. AD7417ARZ      |                                          |

Related Products

|                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                      |
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|  <p><b>AD7417ARU-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: SENSOR DIGITAL -40C-125C 16TSSOP<br/>In stock: 4027 pcs</p> <p>RFQ</p>  |  <p><b>AD7417ARUZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: SENSOR DIGITAL -40C-125C 16TSSOP<br/>In stock: 9980 pcs</p> <p>RFQ</p> |
|  <p><b>AD7417BR-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: SENSOR DIGITAL -40C-55C 16SOIC<br/>In stock: 3981 pcs</p> <p>RFQ</p>     |  <p><b>AD7417ARZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: SENSOR DIGITAL -40C-125C 16SOIC<br/>In stock: 11930 pcs</p> <p>RFQ</p>  |
|  <p><b>AD7417ARU-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: SENSOR DIGITAL -40C-125C 16TSSOP<br/>In stock: 5763 pcs</p> <p>RFQ</p> |  <p><b>AD7417ARUZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: SENSOR DIGITAL -40C-125C 16TSSOP<br/>In stock: 19151 pcs</p> <p>RFQ</p> |
|  <p><b>AD7417ARZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: SENSOR DIGITAL -40C-125C 16SOIC<br/>In stock: 12538 pcs</p> <p>RFQ</p>  |  <p><b>AD7417BRZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: SENSOR DIGITAL -40C-55C 16SOIC<br/>In stock: 7661 pcs</p> <p>RFQ</p>          |
|  <p><b>AD7417ARUZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: SENSOR DIGITAL -40C-125C 16TSSOP<br/>In stock: 11190 pcs</p> <p>RFQ</p>     |  <p><b>AD7417BR-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: SENSOR DIGITAL -40C-55C 16SOIC<br/>In stock: 7047 pcs</p> <p>RFQ</p>     |
|  <p><b>AD7417BR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: SENSOR DIGITAL -40C-55C 16SOIC<br/>In stock: 3940 pcs</p> <p>RFQ</p>          |  <p><b>AD7417ARU</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: SENSOR DIGITAL -40C-125C 16TSSOP<br/>In stock: 5531 pcs</p> <p>RFQ</p>        |