



AD7416AR-REEL7

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD7416AR-REEL7                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                           |
| Product description | SENSOR DIGITAL -40C-125C 8SOIC                                                                                       |
| Datasheets:         |  <a href="#">AD7416AR-REEL7.pdf</a> |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 4755 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of AD7416AR-REEL7

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD7416AR-REEL7                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                             |
| DESCRIPTION                      | SENSOR DIGITAL -40C-125C 8SOIC                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                     |
| QUANTITY AVAILABLE               | 4755 pcs                                                                                                               |
| DATA SHEET                       |  <a href="#">AD7416AR-REEL7.pdf</a> |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 5.5 V                                                                                                          |
| TEST CONDITION                   | -25°C ~ 100°C (-40°C ~ 125°C)                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                                 |
| SERIES                           | -                                                                                                                      |
| SENSOR TYPE                      | Digital, Local                                                                                                         |
| SENSING TEMPERATURE - REMOTE     | -                                                                                                                      |
| SENSING TEMPERATURE - LOCAL      | -40°C ~ 125°C                                                                                                          |
| RESOLUTION                       | 9 b                                                                                                                    |
| PACKAGING                        | Tape & Reel (TR)                                                                                                       |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                                          |
| OUTPUT TYPE                      | I <sup>2</sup> C                                                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                                          |
| MOUNTING TYPE                    | Surface Mount                                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                     |
| FEATURES                         | Output Switch, Programmable Limit, Shutdown Mode                                                                       |
| DETAILED DESCRIPTION             | Temperature Sensor Digital, Local -40°C ~ 125°C 9 b 8-SOIC                                                             |
| BASE PART NUMBER                 | AD7416                                                                                                                 |
| ACCURACY - HIGHEST (LOWEST)      | ±2°C (±3°C)                                                                                                            |

Related Tags

|                                           |                                     |                                               |
|-------------------------------------------|-------------------------------------|-----------------------------------------------|
| ADI (Analog Devices, Inc.) AD7416AR-REEL7 | AD7416AR-REEL7 Distributor          | AD7416AR-REEL7 Supplier                       |
| AD7416AR-REEL7 Price                      | AD7416AR-REEL7 Pictures             | AD7416AR-REEL7 Image                          |
| AD7416AR-REEL7 PDF Datasheet              | AD7416AR-REEL7 Download Datasheet   | AD7416AR-REEL7 Datasheet                      |
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| Analog Devices Inc. AD7416AR-REEL7        | Analog Devices, Inc. AD7416AR-REEL7 |                                               |

Related Products

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| <div></div> <div><b>AD7415ARTZ-1REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: SENSOR DIGITAL -40C-125C SOT23-5<br/>In stock: 69317 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>AD7415ARTZ-1REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: SENSOR DIGITAL -40C-125C SOT23-5<br/>In stock: 5463 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>AD7415ARTZ-0REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: SENSOR DIGITAL -40C-125C SOT23-5<br/>In stock: 3170 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>AD7416ARMZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: SENSOR DIGITAL -40C-125C 8MSOP<br/>In stock: 33770 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>AD7415ARTZ-0REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: SENSOR DIGITAL -40C-125C SOT23-5<br/>In stock: 66542 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>AD7416ARMZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: SENSOR DIGITAL -40C-125C 8MSOP<br/>In stock: 32976 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>AD7416AR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: SENSOR DIGITAL -40C-125C 8SOIC<br/>In stock: 3618 pcs<br/><div>RFQ</div></div>              | <div></div> <div><b>AD7416ARM</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: SENSOR DIGITAL -40C-125C 8MSOP<br/>In stock: 3695 pcs<br/><div>RFQ</div></div>          |
| <div></div> <div><b>AD7415ARTZ-1500RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: SENSOR DIGITAL -40C-125C SOT23-5<br/>In stock: 35574 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>AD7416ARM-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: SENSOR DIGITAL -40C-125C 8MSOP<br/>In stock: 5636 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>AD7416ARM-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: SENSOR DIGITAL -40C-125C 8MSOP<br/>In stock: 3407 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>AD7416ARMZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: SENSOR DIGITAL -40C-125C 8MSOP<br/>In stock: 55474 pcs<br/><div>RFQ</div></div>   |