



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADT7519ARQZ-REEL7

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADT7519ARQZ-REEL7                                                                                            |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC SENSOR TEMP QD ADC/DAC 16QSOP                                                                             |
| Datasheets:         |  ADT7519ARQZ-REEL7.pdf      |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6057 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of ADT7519ARQZ-REEL7

|                                  |                                                                                                                                      |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ADT7519ARQZ-REEL7                                                                                                                    |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                           |
| DESCRIPTION                      | IC SENSOR TEMP QD ADC/DAC 16QSOP                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                           |
| QUANTITY AVAILABLE               | 6057 pcs                                                                                                                             |
| DATA SHEET                       |  ADT7519ARQZ-REEL7.pdf                            |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 5.5 V                                                                                                                        |
| TOPOLOGY                         | ADC, Comparator, Multiplexer, Register Bank                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 16-QSOP                                                                                                                              |
| SERIES                           | -                                                                                                                                    |
| SENSOR TYPE                      | Internal and External                                                                                                                |
| SENSING TEMPERATURE              | -40°C ~ 120°C, External Sensor                                                                                                       |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                     |
| PACKAGE / CASE                   | 16-SSOP (0.154", 3.90mm Width)                                                                                                       |
| OUTPUT TYPE                      | I²C, MICROWIRE, QSPI, SPI                                                                                                            |
| OUTPUT FAN                       | No                                                                                                                                   |
| OUTPUT ALARM                     | No                                                                                                                                   |
| OPERATING TEMPERATURE            | -40°C ~ 120°C                                                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                           |
| FUNCTION                         | Temp Monitoring System (Sensor)                                                                                                      |
| DETAILED DESCRIPTION             | Temp Monitoring System (Sensor) -40°C ~ 120°C, External Sensor Internal and External Sensor I²C, MICROWIRE, QSPI, SPI Output 16-QSOP |
| BASE PART NUMBER                 | ADT7519                                                                                                                              |
| ACCURACY                         | ±3°C(Max)                                                                                                                            |

Related Tags

|                                              |                                        |                                                  |
|----------------------------------------------|----------------------------------------|--------------------------------------------------|
| ADI (Analog Devices, Inc.) ADT7519ARQZ-REEL7 | ADT7519ARQZ-REEL7 Distributor          | ADT7519ARQZ-REEL7 Supplier                       |
| ADT7519ARQZ-REEL7 Price                      | ADT7519ARQZ-REEL7 Pictures             | ADT7519ARQZ-REEL7 Image                          |
| ADT7519ARQZ-REEL7 PDF Datasheet              | ADT7519ARQZ-REEL7 Download Datasheet   | ADT7519ARQZ-REEL7 Datasheet                      |
| ADT7519ARQZ-REEL7 Stock                      | Buy ADT7519ARQZ-REEL7                  | Buy ADI (Analog Devices, Inc.) ADT7519ARQZ-REEL7 |
| ADI (Analog Devices, Inc.) ADT7519ARQZ-REEL7 | ADI (Analog Devices, Inc.) Supplier    | ADI (Analog Devices, Inc.) Distributor           |
| ADI (Analog Devices, Inc.) ADT7519ARQZ-REEL7 | AD ADT7519ARQZ-REEL7                   | ADI (Analog Devices, Inc.) ADT7519ARQZ-REEL7     |
| Analog Devices Inc. ADT7519ARQZ-REEL7        | Analog Devices, Inc. ADT7519ARQZ-REEL7 |                                                  |

Related Products

|                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                         |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>ADT75ARMZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: SENSOR DIGITAL -55C-125C 8MSOP<br/>In stock: 40760 pcs</div> <div>RFQ</div>    | <div></div> <div><b>ADT7519ARQZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SENSOR TEMP QD ADC/DAC 16QSOP<br/>In stock: 6262 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>ADT75ARMZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: SENSOR DIGITAL -55C-125C 8MSOP<br/>In stock: 42897 pcs</div> <div>RFQ</div>          | <div></div> <div><b>ADT7519ARQZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC TEMP SNSR QUAD DAC 16-QSOP<br/>In stock: 4009 pcs</div> <div>RFQ</div>         |
| <div></div> <div><b>ADT7518ARQZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SENSOR TEMP QD ADC/DAC 16QSOP<br/>In stock: 2807 pcs</div> <div>RFQ</div>       | <div></div> <div><b>ADT7517ARQZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SENSOR TEMP QD ADC/DAC 16QSOP<br/>In stock: 6438 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>ADT75ARMZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: SENSOR DIGITAL -55C-125C 8MSOP<br/>In stock: 45072 pcs</div> <div>RFQ</div>     | <div></div> <div><b>ADT75ARZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: SENSOR DIGITAL -55C-125C 8SOIC<br/>In stock: 80012 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>ADT75ARZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: SENSOR DIGITAL -55C-125C 8SOIC<br/>In stock: 49788 pcs</div> <div>RFQ</div>      | <div></div> <div><b>ADT7517ARQZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SENSOR TEMP QD ADC/DAC 16QSOP<br/>In stock: 3327 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>ADT7517ARQZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SENSOR TEMP QD ADC/DAC 16QSOP<br/>In stock: 6325 pcs</div> <div>RFQ</div> | <div></div> <div><b>ADT75ARZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: SENSOR DIGITAL -55C-125C 8SOIC<br/>In stock: 44862 pcs</div> <div>RFQ</div>          |