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ADM1031ARQZ-REEL

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADM1031ARQZ-REEL                                                                                             |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC SENSOR 2TEMP/FAN CTRL 16QSOP                                                                              |
| Datasheets:         |  ADM1031ARQZ-REEL.pdf       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5390 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ADM1031ARQZ-REEL

|                                  |                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ADM1031ARQZ-REEL                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                     |
| DESCRIPTION                      | IC SENSOR 2TEMP/FAN CTRL 16QSOP                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| QUANTITY AVAILABLE               | 5390 pcs                                                                                                 |
| DATA SHEET                       |  ADM1031ARQZ-REEL.pdf |
| VOLTAGE - SUPPLY                 | 3 V ~ 5.5 V                                                                                              |
| TOPOLOGY                         | ADC, Comparator, Multiplexer, Register Bank                                                              |
| SUPPLIER DEVICE PACKAGE          | 16-QSOP                                                                                                  |
| SERIES                           | -                                                                                                        |
| SENSOR TYPE                      | Internal and External                                                                                    |
| SENSING TEMPERATURE              | 0°C ~ 100°C, External Sensor                                                                             |
| PACKAGING                        | Tape & Reel (TR)                                                                                         |
| PACKAGE / CASE                   | 16-SSOP (0.154", 3.90mm Width)                                                                           |
| OUTPUT TYPE                      | SMBus                                                                                                    |
| OUTPUT FAN                       | Yes                                                                                                      |
| OUTPUT ALARM                     | Yes                                                                                                      |
| OPERATING TEMPERATURE            | 0°C ~ 100°C                                                                                              |
| MOUNTING TYPE                    | Surface Mount                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| FUNCTION                         | Fan Control, Temp Monitor                                                                                |
| DETAILED DESCRIPTION             | Fan Control, Temp Monitor 0°C ~ 100°C, External Sensor Internal and External Sensor SMBus Output 16-QSOP |
| BASE PART NUMBER                 | ADM1031A                                                                                                 |
| ACCURACY                         | ±1°C Local, ±0.5°C Remote                                                                                |

Related Tags

|                                                            |                                                             |                                                           |
|------------------------------------------------------------|-------------------------------------------------------------|-----------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor ADM1031ARQZ-REEL      | ADM1031ARQZ-REEL Distributor                                | ADM1031ARQZ-REEL Supplier                                 |
| ADM1031ARQZ-REEL Price                                     | ADM1031ARQZ-REEL Pictures                                   | ADM1031ARQZ-REEL Image                                    |
| ADM1031ARQZ-REEL PDF Datasheet                             | ADM1031ARQZ-REEL Download Datasheet                         | ADM1031ARQZ-REEL Datasheet                                |
| ADM1031ARQZ-REEL Stock                                     | Buy ADM1031ARQZ-REEL                                        | Buy AMI Semiconductor / ON Semiconductor ADM1031ARQZ-REEL |
| AMI Semiconductor / ON Semiconductor ADM1031ARQZ-REEL      | AMI Semiconductor / ON Semiconductor Supplier               | AMI Semiconductor / ON Semiconductor Distributor          |
| AMI Semiconductor / ON Semiconductor ADM1031ARQZ-REEL      | ON Semiconductor ADM1031ARQZ-REEL                           | Aptina / ON Semiconductor ADM1031ARQZ-REEL                |
| Catalyst Semiconductor / ON Semiconductor ADM1031ARQZ-REEL | PulseCore Semiconductor / ON Semiconductor ADM1031ARQZ-REEL | Sanyo Semiconductor / ON Semiconductor ADM1031ARQZ-REEL   |

Related Products

|                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>ON Semiconductor®<br/>ON</div><div><b>ADM1031ARQZ</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SENSOR 2-TEMP/FAN CTRL 16QSOP<br/>In stock: 5300 pcs<br/>RFQ</div></div>      | <div><div>ON Semiconductor®<br/>ON</div><div><b>ADM1030ARQZ-RL7</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SNSR TEMP/FAN PWM CTRL 16QSOP<br/>In stock: 4867 pcs<br/>RFQ</div></div>  |
| <div><div>ON Semiconductor®<br/>ON</div><div><b>ADM1031ARQZ-REEL7</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SENSOR 2TEMP/FAN CTRL 16QSOP<br/>In stock: 6778 pcs<br/>RFQ</div></div> | <div><div>ON Semiconductor®<br/>ON</div><div><b>ADM1032AR-1REEL7</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: SENSOR DIGITAL 0C-100C 8SOIC<br/>In stock: 24775 pcs<br/>RFQ</div></div>    |
| <div><div>ON Semiconductor®<br/>ON</div><div><b>ADM1032AR-1REEL</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: SENSOR DIGITAL 0C-100C 8SOIC<br/>In stock: 29609 pcs<br/>RFQ</div></div>     | <div><div>ON Semiconductor®<br/>ON</div><div><b>ADM1032AR</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: SENSOR DIGITAL 0C-100C 8SOIC<br/>In stock: 17697 pcs<br/>RFQ</div></div>           |
| <div><div>ON Semiconductor®<br/>ON</div><div><b>ADM1032AR-1</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: SENSOR DIGITAL 0C-100C 8SOIC<br/>In stock: 16521 pcs<br/>RFQ</div></div>         | <div><div>ON Semiconductor®<br/>ON</div><div><b>ADM1031ARQ-REEL</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SENSOR 2-TEMP/FAN CTRL 16QSOP<br/>In stock: 6194 pcs<br/>RFQ</div></div>  |
| <div><div>ON Semiconductor®<br/>ON</div><div><b>ADM1031ARQ</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SENSOR 2-TEMP/FAN CTRL 16QSOP<br/>In stock: 3612 pcs<br/>RFQ</div></div>       | <div><div>ON Semiconductor®<br/>ON</div><div><b>ADM1031ARQ-REEL7</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SENSOR 2-TEMP/FAN CTRL 16QSOP<br/>In stock: 3986 pcs<br/>RFQ</div></div> |
| <div><div>ON Semiconductor®<br/>ON</div><div><b>ADM1031ARQZ-R7</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SENSOR 2TEMP/FAN CTRL 16QSOP<br/>In stock: 4685 pcs<br/>RFQ</div></div>    | <div><div>ON Semiconductor®<br/>ON</div><div><b>ADM1032AR-REEL</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: SENSOR DIGITAL 0C-100C 8SOIC<br/>In stock: 29499 pcs<br/>RFQ</div></div>      |