



ADM1270ARQZ

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADM1270ARQZ                                                                                                  |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC HOT SWAP CTRL PMBUS 16QSOP                                                                                |
| Datasheets:         |  ADM1270ARQZ.pdf            |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

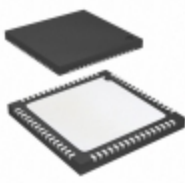
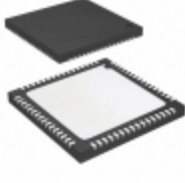
Specifications of ADM1270ARQZ

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ADM1270ARQZ                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                          |
| DESCRIPTION                      | IC HOT SWAP CTRL PMBUS 16QSOP                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| DATA SHEET                       |  ADM1270ARQZ.pdf |
| VOLTAGE - SUPPLY                 | 4 V ~ 60 V                                                                                          |
| TYPE                             | Hot Swap Controller                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 16-QSOP                                                                                             |
| SERIES                           | -                                                                                                   |
| PROGRAMMABLE FEATURES            | Auto Retry, Circuit Breaker, Current Limit, Fault Timeout, Latched Fault, OVP, UVLO                 |
| PACKAGING                        | Tube                                                                                                |
| PACKAGE / CASE                   | 16-SSOP (0.154", 3.90mm Width)                                                                      |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                       |
| NUMBER OF CHANNELS               | 1                                                                                                   |
| MOUNTING TYPE                    | Surface Mount                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                       |
| MANUFACTURER STANDARD LEAD TIME  | 7 Weeks                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| INTERNAL SWITCH(S)               | No                                                                                                  |
| FEATURES                         | -                                                                                                   |
| FEATURE PINS                     | ENABLE, /FAULT, FB_PG, FLB, ISET, OV, PWRGD, RPF, TIMER, TIMER_OFF, UV, VCAP                        |
| DETAILED DESCRIPTION             | Hot Swap Controller 1 Channel General Purpose 16-QSOP                                               |
| CURRENT - SUPPLY                 | 360µA                                                                                               |
| CURRENT - OUTPUT (MAX)           | -                                                                                                   |
| BASE PART NUMBER                 | ADM1270                                                                                             |
| APPLICATIONS                     | General Purpose                                                                                     |

Related Tags

|                                        |                                     |                                            |
|----------------------------------------|-------------------------------------|--------------------------------------------|
| ADI (Analog Devices, Inc.) ADM1270ARQZ | ADM1270ARQZ Distributor             | ADM1270ARQZ Supplier                       |
| ADM1270ARQZ Price                      | ADM1270ARQZ Pictures                | ADM1270ARQZ Image                          |
| ADM1270ARQZ PDF Datasheet              | ADM1270ARQZ Download Datasheet      | ADM1270ARQZ Datasheet                      |
| ADM1270ARQZ Stock                      | Buy ADM1270ARQZ                     | Buy ADI (Analog Devices, Inc.) ADM1270ARQZ |
| ADI (Analog Devices, Inc.) ADM1270ARQZ | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor     |
| ADI (Analog Devices, Inc.) ADM1270ARQZ | AD ADM1270ARQZ                      | ADI (Analog Devices, Inc.) ADM1270ARQZ     |
| Analog Devices Inc. ADM1270ARQZ        | Analog Devices, Inc. ADM1270ARQZ    |                                            |

Related Products

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| <div></div> <div><b>ADM1266ACPZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: CASCADABLE SUPER SEQUENCER W/ MA<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>ADM1260ACPZ-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC HOT SWAP<br/>In stock: Out stock<br/><div>RFQ</div></div>                  |
| <div></div> <div><b>ADM1270ACPZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC HOT SWAP CTRL PMBUS 16LFCSP<br/>In stock: 13 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>ADM1270CP-EVALZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: EVAL BOARD FOR ADM1270<br/>In stock: 1 pcs<br/><div>RFQ</div></div>           |
| <div></div> <div><b>ADM1270ARQZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC HOT SWAP CTRL PMBUS 16QSOP<br/>In stock: 972 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>ADM1272-1ACPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC HOT SWAP CTRL PMBUS 48LFCSP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>ADM1260ACPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC HOT SWAP<br/>In stock: Out stock<br/><div>RFQ</div></div>                         | <div></div> <div><b>ADM1270RQ-EVALZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: EVAL BOARD FOR ADM1270<br/>In stock: 1 pcs<br/><div>RFQ</div></div>           |
| <div></div> <div><b>ADM1272-1ACPZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC HOT SWAP CTRL PMBUS 48LFCSP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>ADM1275-1ACPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC HOT SWAP CTRL PMBUS 20LFCSP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>ADM1266ACPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: CASCADABLE SUPER SEQUENCER W/ MA<br/>In stock: 3 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>ADM1266-EVALZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: EVALUATION BOARD<br/>In stock: 2 pcs<br/><div>RFQ</div></div>                   |