



ADI (Analog Devices, Inc.)



AHEAD OF WHAT'S POSSIBLE™

ADM1275-3ACPZ-R7

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADM1275-3ACPZ-R7                                                                                             |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC HOT SWAP CTRL PMBUS 20LFCSP                                                                               |
| Datasheets:         |  ADM1275-3ACPZ-R7.pdf       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

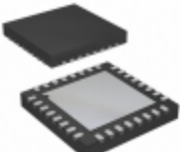
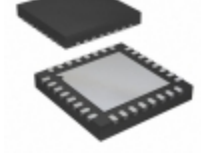
Specifications of ADM1275-3ACPZ-R7

|                                  |                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ADM1275-3ACPZ-R7                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                               |
| DESCRIPTION                      | IC HOT SWAP CTRL PMBUS 20LFCSP                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| DATA SHEET                       |  ADM1275-3ACPZ-R7.pdf |
| VOLTAGE - SUPPLY                 | 2.95 V ~ 20 V                                                                                            |
| TYPE                             | Hot Swap Controller, Monitor                                                                             |
| SUPPLIER DEVICE PACKAGE          | 20-LFCSP-WQ (5x5)                                                                                        |
| SERIES                           | -                                                                                                        |
| PROGRAMMABLE FEATURES            | Auto Retry, Current Limit, Fault Timeout, Latched Fault, OVP, UVLO                                       |
| PACKAGING                        | Tape & Reel (TR)                                                                                         |
| PACKAGE / CASE                   | 20-WQFN Exposed Pad, CSP                                                                                 |
| OTHER NAMES                      | ADM1275-3ACPZ-R7-ND<br>ADM1275-3ACPZ-R7TR                                                                |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                             |
| NUMBER OF CHANNELS               | 1                                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                            |
| MANUFACTURER STANDARD LEAD TIME  | 7 Weeks                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| INTERNAL SWITCH(S)               | No                                                                                                       |
| FEATURES                         | PMBus                                                                                                    |
| FEATURE PINS                     | ENABLE, FLB, ISET, (GPO, /ALERT2), /LATCH, OV, PWRGD, SS, TIMER, UV, VCAP                                |
| DETAILED DESCRIPTION             | Hot Swap Controller, Monitor 1 Channel General Purpose 20-LFCSP-WQ (5x5)                                 |
| CURRENT - SUPPLY                 | 5mA                                                                                                      |
| CURRENT - OUTPUT (MAX)           | -                                                                                                        |
| BASE PART NUMBER                 | ADM1275                                                                                                  |
| APPLICATIONS                     | General Purpose                                                                                          |

Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) ADM1275-3ACPZ-R7 | ADM1275-3ACPZ-R7 Distributor          | ADM1275-3ACPZ-R7 Supplier                       |
| ADM1275-3ACPZ-R7 Price                      | ADM1275-3ACPZ-R7 Pictures             | ADM1275-3ACPZ-R7 Image                          |
| ADM1275-3ACPZ-R7 PDF Datasheet              | ADM1275-3ACPZ-R7 Download Datasheet   | ADM1275-3ACPZ-R7 Datasheet                      |
| ADM1275-3ACPZ-R7 Stock                      | Buy ADM1275-3ACPZ-R7                  | Buy ADI (Analog Devices, Inc.) ADM1275-3ACPZ-R7 |
| ADI (Analog Devices, Inc.) ADM1275-3ACPZ-R7 | ADI (Analog Devices, Inc.) Supplier   | ADI (Analog Devices, Inc.) Distributor          |
| ADI (Analog Devices, Inc.) ADM1275-3ACPZ-R7 | AD ADM1275-3ACPZ-R7                   | ADI (Analog Devices, Inc.) ADM1275-3ACPZ-R7     |
| Analog Devices Inc. ADM1275-3ACPZ-R7        | Analog Devices, Inc. ADM1275-3ACPZ-R7 |                                                 |

Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>ADM1275-2ARQZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC HOT SWAP CTRL PMBUS 16QSOP<br/>In stock: Out stock<br/><b>RFQ</b></div>       |  <div><b>ADM1278-1AACPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ENERGY MON HOT-SWAP 32-LFCSP<br/>In stock: 42 pcs<br/><b>RFQ</b></div>     |
|  <div><b>ADM1275-1ARQZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC HOT SWAP CTRL PMBUS 20QSOP<br/>In stock: Out stock<br/><b>RFQ</b></div>    |  <div><b>ADM1275-3ACPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC HOT SWAP CTRL PMBUS 20LFCSP<br/>In stock: Out stock<br/><b>RFQ</b></div>    |
|  <div><b>ADM1275-2ARQZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC HOT SWAP CTRL PMBUS 16QSOP<br/>In stock: Out stock<br/><b>RFQ</b></div>    |  <div><b>ADM1275-1ACPZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC HOT SWAP CTRL PMBUS 20LFCSP<br/>In stock: Out stock<br/><b>RFQ</b></div> |
|  <div><b>ADM1278-1AACPZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ENERGY MON HOT-SWAP 32-LFCSP<br/>In stock: Out stock<br/><b>RFQ</b></div> |  <div><b>ADM1275-3ARQZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC HOT SWAP CTRL PMBUS 20QSOP<br/>In stock: Out stock<br/><b>RFQ</b></div>  |
|  <div><b>ADM1275-1ARQZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC HOT SWAP CTRL PMBUS 20QSOP<br/>In stock: 56 pcs<br/><b>RFQ</b></div>          |  <div><b>ADM1275-3ARQZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC HOT SWAP CTRL PMBUS 20QSOP<br/>In stock: 56 pcs<br/><b>RFQ</b></div>        |
|  <div><b>ADM1276-3ACPZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC HOT SWAP CTRL PMBUS 20LFCSP<br/>In stock: Out stock<br/><b>RFQ</b></div>   |  <div><b>ADM1276-3ACPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC HOT SWAP CTRLR PMBUS 20LFCSP<br/>In stock: 834 pcs<br/><b>RFQ</b></div>     |