



AD5675RACPZ-RL

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD5675RACPZ-RL                                                                                               |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC DAC 16BIT I2C/SRL 20LFCSP                                                                                 |
| Datasheets:         |  AD5675RACPZ-RL.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 8913 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

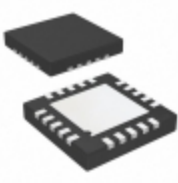
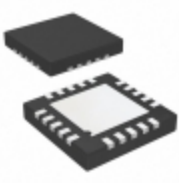
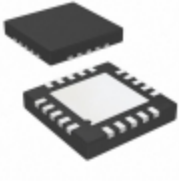
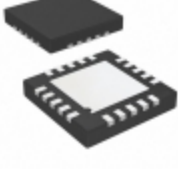
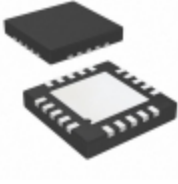
Specifications of AD5675RACPZ-RL

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD5675RACPZ-RL                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                             |
| DESCRIPTION                      | IC DAC 16BIT I2C/SRL 20LFCSP                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE               | 8913 pcs                                                                                               |
| DATA SHEET                       |  AD5675RACPZ-RL.pdf |
| VOLTAGE - SUPPLY, DIGITAL        | 1.8 V ~ 5.5 V                                                                                          |
| VOLTAGE - SUPPLY, ANALOG         | 2.7 V ~ 5.5 V                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 20-LFCSP-WQ (4x4)                                                                                      |
| SETTLING TIME                    | 8μs                                                                                                    |
| SERIES                           | nanoDAC+®                                                                                              |
| REFERENCE TYPE                   | Internal                                                                                               |
| PACKAGING                        | Tape & Reel (TR)                                                                                       |
| PACKAGE / CASE                   | 20-WFQFN Exposed Pad, CSP                                                                              |
| OUTPUT TYPE                      | Voltage - Buffered                                                                                     |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                          |
| NUMBER OF D/A CONVERTERS         | 8                                                                                                      |
| NUMBER OF BITS                   | 16                                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| INL/DNL (LSB)                    | ±1.8, ±0.7                                                                                             |
| DIFFERENTIAL OUTPUT              | No                                                                                                     |
| DETAILED DESCRIPTION             | 16 Bit Digital to Analog Converter 8 20-LFCSP-WQ (4x4)                                                 |
| DATA INTERFACE                   | I²C                                                                                                    |
| BASE PART NUMBER                 | AD5675                                                                                                 |
| ARCHITECTURE                     | String DAC                                                                                             |

Related Tags

|                                           |                                     |                                               |
|-------------------------------------------|-------------------------------------|-----------------------------------------------|
| ADI (Analog Devices, Inc.) AD5675RACPZ-RL | AD5675RACPZ-RL Distributor          | AD5675RACPZ-RL Supplier                       |
| AD5675RACPZ-RL Price                      | AD5675RACPZ-RL Pictures             | AD5675RACPZ-RL Image                          |
| AD5675RACPZ-RL PDF Datasheet              | AD5675RACPZ-RL Download Datasheet   | AD5675RACPZ-RL Datasheet                      |
| AD5675RACPZ-RL Stock                      | Buy AD5675RACPZ-RL                  | Buy ADI (Analog Devices, Inc.) AD5675RACPZ-RL |
| ADI (Analog Devices, Inc.) AD5675RACPZ-RL | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor        |
| ADI (Analog Devices, Inc.) AD5675RACPZ-RL | AD AD5675RACPZ-RL                   | ADI (Analog Devices, Inc.) AD5675RACPZ-RL     |
| Analog Devices Inc. AD5675RACPZ-RL        | Analog Devices, Inc. AD5675RACPZ-RL |                                               |

Related Products

|                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                   |
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|  <p><b>AD5675BCPZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT I2C 20LFCSP<br/>In stock: 8327 pcs</p> <p>RFQ</p>      |  <p><b>AD5675RBCPZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT I2C/SRL 20LFCSP<br/>In stock: 7326 pcs</p> <p>RFQ</p> |
|  <p><b>AD5675BRUZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT I2C 20TSSOP<br/>In stock: 5284 pcs</p> <p>RFQ</p>      |  <p><b>AD5675BRUZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT I2C 20TSSOP<br/>In stock: 4638 pcs</p> <p>RFQ</p>            |
|  <p><b>AD5675ARUZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT I2C 20TSSOP<br/>In stock: 4856 pcs</p> <p>RFQ</p>      |  <p><b>AD5675RBCPZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT I2C/SRL 20LFCSP<br/>In stock: 6725 pcs</p> <p>RFQ</p>    |
|  <p><b>AD5675RARUZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT I2C 20TSSOP<br/>In stock: 6672 pcs</p> <p>RFQ</p>     |  <p><b>AD5675RBRUZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT I2C/SRL 20TSSOP<br/>In stock: 4973 pcs</p> <p>RFQ</p>       |
|  <p><b>AD5675BCPZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT I2C 20LFCSP<br/>In stock: 8696 pcs</p> <p>RFQ</p>         |  <p><b>AD5675RBRUZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT I2C/SRL 20TSSOP<br/>In stock: 7835 pcs</p> <p>RFQ</p> |
|  <p><b>AD5675RACPZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT I2C/SRL 20LFCSP<br/>In stock: 8385 pcs</p> <p>RFQ</p> |  <p><b>AD5675RARUZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT I2C 20TSSOP<br/>In stock: 4770 pcs</p> <p>RFQ</p>           |