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ADI (Analog Devices, Inc.)

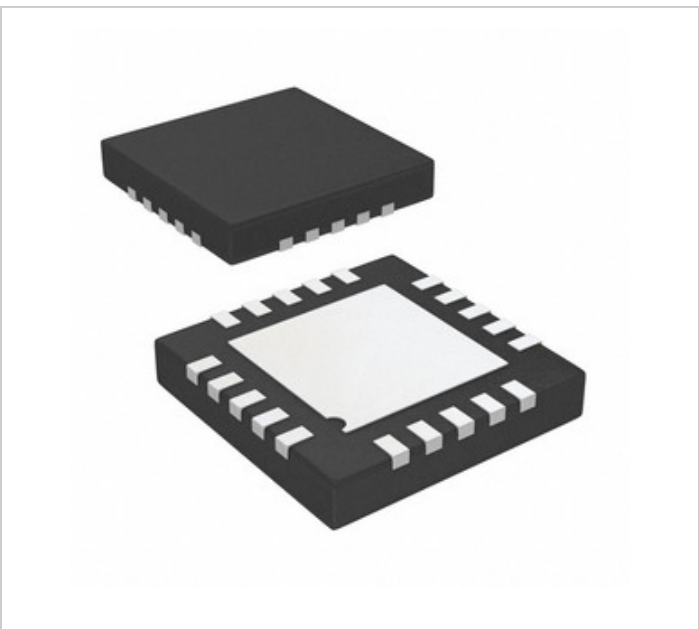


Image may be representation. See specifications for product details.

AD5675ACPZ-REEL7

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD5675ACPZ-REEL7                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                             |
| Product description | IC DAC 16BIT I2C 20LFCSP                                                                                               |
| Datasheets:         |  <a href="#">AD5675ACPZ-REEL7.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant           |
| Ship From           | Hong Kong                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                  |

REQUEST FOR QUOTATION

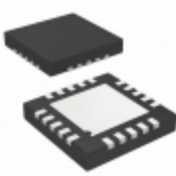
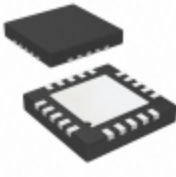
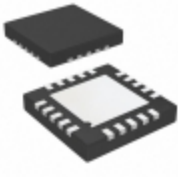
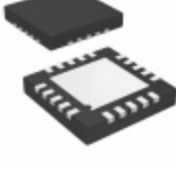
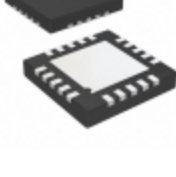
Specifications of AD5675ACPZ-REEL7

|                                  |                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD5675ACPZ-REEL7                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                               |
| DESCRIPTION                      | IC DAC 16BIT I2C 20LFCSP                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| DATA SHEET                       |  <a href="#">AD5675ACPZ-REEL7.pdf</a> |
| 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                   | External, 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)                                                                                                            |
| MANUFACTURER STANDARD LEAD TIME  | 7 Weeks                                                                                                                  |
| 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.) AD5675ACPZ-REEL7 | AD5675ACPZ-REEL7 Distributor          | AD5675ACPZ-REEL7 Supplier                       |
| AD5675ACPZ-REEL7 Price                      | AD5675ACPZ-REEL7 Pictures             | AD5675ACPZ-REEL7 Image                          |
| AD5675ACPZ-REEL7 PDF Datasheet              | AD5675ACPZ-REEL7 Download Datasheet   | AD5675ACPZ-REEL7 Datasheet                      |
| AD5675ACPZ-REEL7 Stock                      | Buy AD5675ACPZ-REEL7                  | Buy ADI (Analog Devices, Inc.) AD5675ACPZ-REEL7 |
| ADI (Analog Devices, Inc.) AD5675ACPZ-REEL7 | ADI (Analog Devices, Inc.) Supplier   | ADI (Analog Devices, Inc.) Distributor          |
| ADI (Analog Devices, Inc.) AD5675ACPZ-REEL7 | AD AD5675ACPZ-REEL7                   | ADI (Analog Devices, Inc.) AD5675ACPZ-REEL7     |
| Analog Devices Inc. AD5675ACPZ-REEL7        | Analog Devices, Inc. AD5675ACPZ-REEL7 |                                                 |

Related Products

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| <div></div> <div><b>AD5672RBCPZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT SPI/SRL 20LFCSP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>AD5675BRUZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT I2C 20TSSOP<br/>In stock: 35 pcs<br/><div>RFQ</div></div>               |
| <div></div> <div><b>AD5672RBCPZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT SPI/SRL 20LFCSP<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>AD5675ACPZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT I2C 20LFCSP<br/>In stock: Out stock<br/><div>RFQ</div></div>         |
| <div></div> <div><b>AD5672RBRUZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT SPI/SRL 20TSSOP<br/>In stock: 580 pcs<br/><div>RFQ</div></div>         | <div></div> <div><b>AD5672RBRUZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT SPI/SRL 20TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>AD5675BCPZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT I2C 20LFCSP<br/>In stock: Out stock<br/><div>RFQ</div></div>      | <div></div> <div><b>AD5671RBRUZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT SPI/SRL 20TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>AD5671RBRUZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT SPI/SRL 20TSSOP<br/>In stock: 486 pcs<br/><div>RFQ</div></div>         | <div></div> <div><b>AD5675ARUZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT I2C 20TSSOP<br/>In stock: 9 pcs<br/><div>RFQ</div></div>                |
| <div></div> <div><b>AD5675BCPZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT I2C 20LFCSP<br/>In stock: Out stock<br/><div>RFQ</div></div>         | <div></div> <div><b>AD5675ARUZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT I2C 20TSSOP<br/>In stock: 434 pcs<br/><div>RFQ</div></div>        |