



ADI (Analog Devices, Inc.)

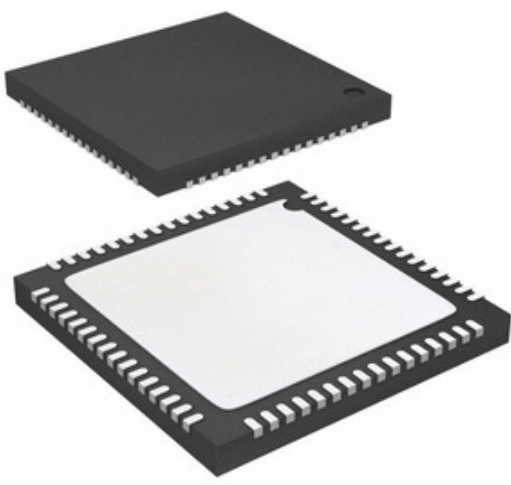


Image may be representation. See specifications for product details.

AD5755-1ACPZ-REEL7

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD5755-1ACPZ-REEL7                                                                                           |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC DAC 16BIT SRL 64LFCSP                                                                                     |
| Datasheets:         |  AD5755-1ACPZ-REEL7.pdf     |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4302 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

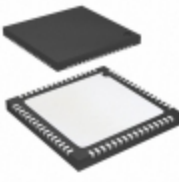
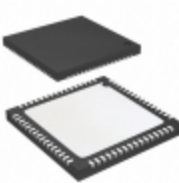
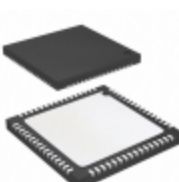
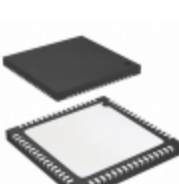
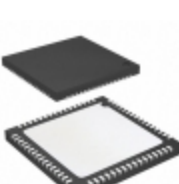
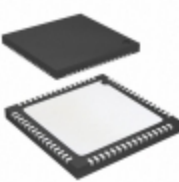
Specifications of AD5755-1ACPZ-REEL7

|                                  |                                                                                                            |
|----------------------------------|------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD5755-1ACPZ-REEL7                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                 |
| DESCRIPTION                      | IC DAC 16BIT SRL 64LFCSP                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| QUANTITY AVAILABLE               | 4302 pcs                                                                                                   |
| DATA SHEET                       |  AD5755-1ACPZ-REEL7.pdf |
| VOLTAGE - SUPPLY, DIGITAL        | 2.7 V ~ 5.5 V                                                                                              |
| VOLTAGE - SUPPLY, ANALOG         | 9 V ~ 33 V, -10.8 V ~ 26.4 V                                                                               |
| SUPPLIER DEVICE PACKAGE          | 64-LFCSP-VQ (9x9)                                                                                          |
| SETTLING TIME                    | 18µs                                                                                                       |
| SERIES                           | -                                                                                                          |
| REFERENCE TYPE                   | External, Internal                                                                                         |
| PACKAGING                        | Tape & Reel (TR)                                                                                           |
| PACKAGE / CASE                   | 64-VFQFN Exposed Pad, CSP                                                                                  |
| OUTPUT TYPE                      | Current - Unbuffered                                                                                       |
| OTHER NAMES                      | AD5755-1ACPZ-REEL7-ND<br>AD5755-1ACPZ-REEL7TR                                                              |
| OPERATING TEMPERATURE            | -40°C ~ 105°C                                                                                              |
| NUMBER OF D/A CONVERTERS         | 4                                                                                                          |
| 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)                    | ±0.006, ±11                                                                                                |
| DIFFERENTIAL OUTPUT              | No                                                                                                         |
| DETAILED DESCRIPTION             | 16 Bit Digital to Analog Converter 4 64-LFCSP-VQ (9x9)                                                     |
| DATA INTERFACE                   | SPI, DSP                                                                                                   |
| BASE PART NUMBER                 | AD5755                                                                                                     |
| ARCHITECTURE                     | R-2R                                                                                                       |

Related Tags

|                                               |                                         |                                                   |
|-----------------------------------------------|-----------------------------------------|---------------------------------------------------|
| ADI (Analog Devices, Inc.) AD5755-1ACPZ-REEL7 | AD5755-1ACPZ-REEL7 Distributor          | AD5755-1ACPZ-REEL7 Supplier                       |
| AD5755-1ACPZ-REEL7 Price                      | AD5755-1ACPZ-REEL7 Pictures             | AD5755-1ACPZ-REEL7 Image                          |
| AD5755-1ACPZ-REEL7 PDF Datasheet              | AD5755-1ACPZ-REEL7 Download Datasheet   | AD5755-1ACPZ-REEL7 Datasheet                      |
| AD5755-1ACPZ-REEL7 Stock                      | Buy AD5755-1ACPZ-REEL7                  | Buy ADI (Analog Devices, Inc.) AD5755-1ACPZ-REEL7 |
| ADI (Analog Devices, Inc.) AD5755-1ACPZ-REEL7 | ADI (Analog Devices, Inc.) Supplier     | ADI (Analog Devices, Inc.) Distributor            |
| ADI (Analog Devices, Inc.) AD5755-1ACPZ-REEL7 | AD AD5755-1ACPZ-REEL7                   | ADI (Analog Devices, Inc.) AD5755-1ACPZ-REEL7     |
| Analog Devices Inc. AD5755-1ACPZ-REEL7        | Analog Devices, Inc. AD5755-1ACPZ-REEL7 |                                                   |

Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                     |
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| <div><div>AD5754RBREZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT DSP/SRL 24TSSOP<br/>In stock: 3281 pcs</div><div>RFQ</div></div>        | <div><div>AD5754BREZ-REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT DSP/SRL 24TSSOP<br/>In stock: 5447 pcs</div><div>RFQ</div></div>    |
| <div><div>AD5755ACPZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT SRL 64LFCSP<br/>In stock: 3497 pcs</div><div>RFQ</div></div>             | <div><div>AD5754BREZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT DSP/SRL 24TSSOP<br/>In stock: 3774 pcs</div><div>RFQ</div></div>          |
| <div><div>AD5755ACPZ-REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT SRL 64LFCSP<br/>In stock: 3006 pcs</div><div>RFQ</div></div>       | <div><div>AD5754RBREZ-REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT DSP/SRL 24TSSOP<br/>In stock: 4837 pcs</div><div>RFQ</div></div>   |
| <div><div>AD5755BCPZ-REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT SRL 64LFCSP<br/>In stock: 3893 pcs</div><div>RFQ</div></div>       | <div><div>AD5758BCPZ-REEL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: 1 CHANNEL, 16-BIT +/-4-TO-20 MA<br/>In stock: 13368 pcs</div><div>RFQ</div></div> |
| <div><div>AD5757ACPZ-REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT QUAD IOUT 64LFCSP<br/>In stock: 5062 pcs</div><div>RFQ</div></div> | <div><div>AD5755-1ACPZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT SRL 64LFCSP<br/>In stock: 3073 pcs</div><div>RFQ</div></div>            |
| <div><div>AD5754AREZ-REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT DSP/SRL 24TSSOP<br/>In stock: 6719 pcs</div><div>RFQ</div></div>   | <div><div>AD5757ACPZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT QUAD 64-LFCSP<br/>In stock: 3035 pcs</div><div>RFQ</div></div>            |