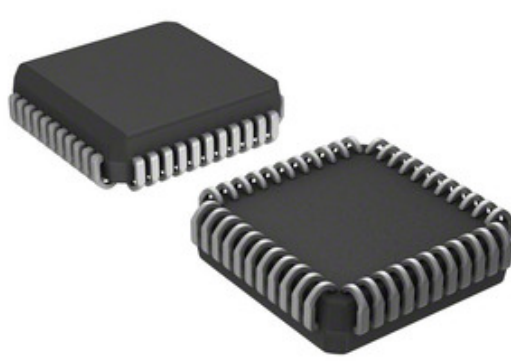




ADI (Analog Devices, Inc.)



AD7835APZ-REEL

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD7835APZ-REEL                                                                                               |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC DAC 14BIT QUAD PARALL 44PLCC                                                                              |
| Datasheets:         |  AD7835APZ-REEL.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 AD7835APZ-REEL

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD7835APZ-REEL                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                             |
| DESCRIPTION                      | IC DAC 14BIT QUAD PARALL 44PLCC                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| DATA SHEET                       |  AD7835APZ-REEL.pdf |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                                                                                     |
| VOLTAGE - SUPPLY, ANALOG         | ±11.4 V ~ 15.75 V                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 44-PLCC (16.59x16.59)                                                                                  |
| SETTLING TIME                    | 10µs (Typ)                                                                                             |
| SERIES                           | -                                                                                                      |
| REFERENCE TYPE                   | External                                                                                               |
| PACKAGING                        | Tape & Reel (TR)                                                                                       |
| PACKAGE / CASE                   | 44-LCC (J-Lead)                                                                                        |
| OUTPUT TYPE                      | Voltage - Buffered                                                                                     |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                           |
| NUMBER OF D/A CONVERTERS         | 4                                                                                                      |
| NUMBER OF BITS                   | 14                                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| INL/DNL (LSB)                    | ±2 (Max), ±0.9 (Max)                                                                                   |
| DIFFERENTIAL OUTPUT              | No                                                                                                     |
| DETAILED DESCRIPTION             | 14 Bit Digital to Analog Converter 4 44-PLCC (16.59x16.59)                                             |
| DATA INTERFACE                   | Parallel                                                                                               |
| BASE PART NUMBER                 | AD7835                                                                                                 |
| ARCHITECTURE                     | R-2R                                                                                                   |

Related Tags

|                                           |                                     |                                               |
|-------------------------------------------|-------------------------------------|-----------------------------------------------|
| ADI (Analog Devices, Inc.) AD7835APZ-REEL | AD7835APZ-REEL Distributor          | AD7835APZ-REEL Supplier                       |
| AD7835APZ-REEL Price                      | AD7835APZ-REEL Pictures             | AD7835APZ-REEL Image                          |
| AD7835APZ-REEL PDF Datasheet              | AD7835APZ-REEL Download Datasheet   | AD7835APZ-REEL Datasheet                      |
| AD7835APZ-REEL Stock                      | Buy AD7835APZ-REEL                  | Buy ADI (Analog Devices, Inc.) AD7835APZ-REEL |
| ADI (Analog Devices, Inc.) AD7835APZ-REEL | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor        |
| ADI (Analog Devices, Inc.) AD7835APZ-REEL | AD AD7835APZ-REEL                   | ADI (Analog Devices, Inc.) AD7835APZ-REEL     |
| Analog Devices Inc. AD7835APZ-REEL        | Analog Devices, Inc. AD7835APZ-REEL |                                               |

Related Products

|                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>AD7834BRZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 14BIT QUAD SERIAL 28SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>AD7836ASZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 14BIT QUAD LC2MOS 44MQFP<br/>In stock: 74 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>AD7835APZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 14BIT QUAD PARALL 44PLCC<br/>In stock: 45 pcs<br/><div>RFQ</div></div>         | <div></div> <div><b>AD7834BR-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 14BIT QUAD SRL 28-SOIC<br/>In stock: 74 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>AD7835ASZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 14BIT QUAD PARA 44-MQFP<br/>In stock: 6 pcs<br/><div>RFQ</div></div>           | <div></div> <div><b>AD7834BR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 14BIT QUAD SRL 28-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>AD7837AQ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT DUAL MULT 24-CDIP<br/>In stock: Out stock<br/><div>RFQ</div></div>        | <div></div> <div><b>AD7834BRZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 14BIT QUAD SRL 28-SOIC<br/>In stock: 24 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>AD7835ASZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 14BIT QUAD PARA 44-MQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>AD7835AP</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 14BIT QUAD PARA 44-PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>AD7837ANZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT MULT DUAL 24-DIP<br/>In stock: 30 pcs<br/><div>RFQ</div></div>           | <div></div> <div><b>AD7837AN</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT MULT DUAL 24-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |