



ADI (Analog Devices, Inc.)

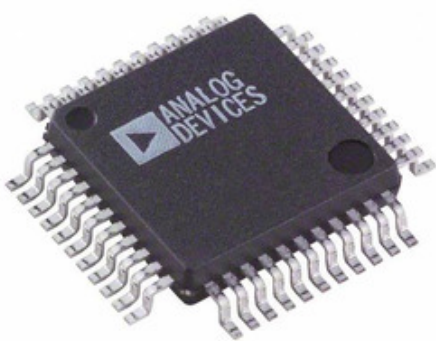


Image may be representation. See specifications for product details.

AD7865BSZ-3

|                     |                                                                                                                   |
|---------------------|-------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD7865BSZ-3                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                        |
| Product description | IC ADC 14BIT 4CHAN 5V 44-MQFP                                                                                     |
| Datasheets:         |  <a href="#">AD7865BSZ-3.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant      |
| Stock Condition     | 2614 pcs stock                                                                                                    |
| Ship From           | Hong Kong                                                                                                         |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                             |

REQUEST FOR QUOTATION

Specifications of AD7865BSZ-3

|                                  |                                                                                                                     |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD7865BSZ-3                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                          |
| DESCRIPTION                      | IC ADC 14BIT 4CHAN 5V 44-MQFP                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| QUANTITY AVAILABLE               | 2614 pcs                                                                                                            |
| DATA SHEET                       |  <a href="#">AD7865BSZ-3.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                                                                                                  |
| VOLTAGE - SUPPLY, ANALOG         | 5V                                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 44-MQFP (10x10)                                                                                                     |
| SERIES                           | -                                                                                                                   |
| SAMPLING RATE (PER SECOND)       | 350k                                                                                                                |
| REFERENCE TYPE                   | External, Internal                                                                                                  |
| RATIO - S/H:ADC                  | 4:1                                                                                                                 |
| PACKAGING                        | Tray                                                                                                                |
| PACKAGE / CASE                   | 44-QFP                                                                                                              |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                        |
| NUMBER OF INPUTS                 | 4                                                                                                                   |
| NUMBER OF BITS                   | 14                                                                                                                  |
| NUMBER OF A/D CONVERTERS         | 1                                                                                                                   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| INPUT TYPE                       | Single Ended                                                                                                        |
| FEATURES                         | Simultaneous Sampling                                                                                               |
| DETAILED DESCRIPTION             | 14 Bit Analog to Digital Converter 4 Input 1 SAR 44-MQFP (10x10)                                                    |
| DATA INTERFACE                   | Parallel                                                                                                            |
| CONFIGURATION                    | S/H-MUX-ADC                                                                                                         |
| BASE PART NUMBER                 | AD7865                                                                                                              |
| ARCHITECTURE                     | SAR                                                                                                                 |

Related Tags

|                                        |                                     |                                            |
|----------------------------------------|-------------------------------------|--------------------------------------------|
| ADI (Analog Devices, Inc.) AD7865BSZ-3 | AD7865BSZ-3 Distributor             | AD7865BSZ-3 Supplier                       |
| AD7865BSZ-3 Price                      | AD7865BSZ-3 Pictures                | AD7865BSZ-3 Image                          |
| AD7865BSZ-3 PDF Datasheet              | AD7865BSZ-3 Download Datasheet      | AD7865BSZ-3 Datasheet                      |
| AD7865BSZ-3 Stock                      | Buy AD7865BSZ-3                     | Buy ADI (Analog Devices, Inc.) AD7865BSZ-3 |
| ADI (Analog Devices, Inc.) AD7865BSZ-3 | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor     |
| ADI (Analog Devices, Inc.) AD7865BSZ-3 | AD AD7865BSZ-3                      | ADI (Analog Devices, Inc.) AD7865BSZ-3     |
| Analog Devices Inc. AD7865BSZ-3        | Analog Devices, Inc. AD7865BSZ-3    |                                            |

Related Products

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| <div></div> <div><b>AD7865BSZ-1</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT 4CHAN 5V 44-MQFP<br/>In stock: 2495 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>AD7866ARU-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT 2CH DUAL 20TSSOP<br/>In stock: 2877 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>AD7865BSZ-2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT 4CHAN 5V 44-MQFP<br/>In stock: 2557 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>AD7865BSZ-1REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT 4CHAN 5V 44-MQFP<br/>In stock: 3333 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>AD7865YSZ-1</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT 4CHAN 5V 44-MQFP<br/>In stock: 2035 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>AD7865BSZ-3REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT 4CHAN 5V 44-MQFP<br/>In stock: 3460 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>AD7866ARU</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT 2CH DUAL 20-TSSOP<br/>In stock: 6676 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>AD7865ASZ-3REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT 4CHAN 5V 44-MQFP<br/>In stock: 4273 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>AD7865ASZ-2REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT 4CHAN 5V 44-MQFP<br/>In stock: 4402 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>AD7865YSZ-2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT 4CHAN 5V 44-MQFP<br/>In stock: 3948 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>AD7865YSZ-3</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT 4CHAN 5V 44-MQFP<br/>In stock: 2440 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>AD7865ASZ-3</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT 4CHAN 5V 44MQFP<br/>In stock: 3568 pcs<br/><div>RFQ</div></div>      |