



ADI (Analog Devices, Inc.)

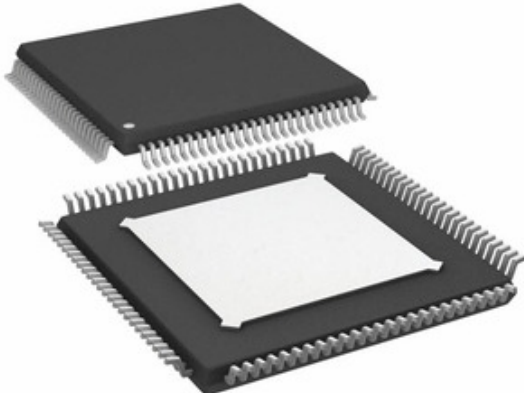


Image may be representation. See specifications for product details.

AD9277BSVZ

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD9277BSVZ                                                                                                   |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC ADC 14BIT LNA/VGA/AAF 100TQFP                                                                             |
| Datasheets:         |  AD9277BSVZ.pdf             |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 1151 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

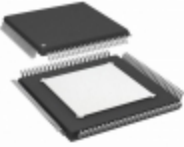
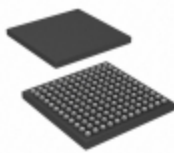
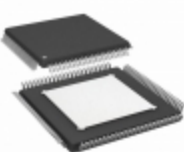
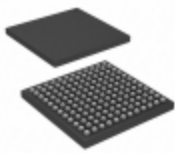
Specifications of AD9277BSVZ

|                                  |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD9277BSVZ                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                         |
| DESCRIPTION                      | IC ADC 14BIT LNA/VGA/AAF 100TQFP                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| QUANTITY AVAILABLE               | 1151 pcs                                                                                           |
| DATA SHEET                       |  AD9277BSVZ.pdf |
| VOLTAGE SUPPLY SOURCE            | Analog and Digital                                                                                 |
| VOLTAGE - SUPPLY                 | 1.8V, 3V                                                                                           |
| TYPE                             | AAF, ADC, Demodulator, LNA, VGA                                                                    |
| SUPPLIER DEVICE PACKAGE          | 100-TQFP-EP (14x14)                                                                                |
| SERIES                           | -                                                                                                  |
| SAMPLING RATE (PER SECOND)       | 10M ~ 50M                                                                                          |
| RESOLUTION (BITS)                | 14 b                                                                                               |
| PACKAGING                        | Tray                                                                                               |
| PACKAGE / CASE                   | 100-TQFP Exposed Pad                                                                               |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                       |
| NUMBER OF CHANNELS               | 8                                                                                                  |
| MOUNTING TYPE                    | Surface Mount                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| DETAILED DESCRIPTION             | AAF, ADC, Demodulator, LNA, VGA 14 bit 10M ~ 50M SPI 100-TQFP-EP (14x14)                           |
| DATA INTERFACE                   | SPI                                                                                                |
| BASE PART NUMBER                 | AD9277                                                                                             |

Related Tags

|                                       |                                     |                                           |
|---------------------------------------|-------------------------------------|-------------------------------------------|
| ADI (Analog Devices, Inc.) AD9277BSVZ | AD9277BSVZ Distributor              | AD9277BSVZ Supplier                       |
| AD9277BSVZ Price                      | AD9277BSVZ Pictures                 | AD9277BSVZ Image                          |
| AD9277BSVZ PDF Datasheet              | AD9277BSVZ Download Datasheet       | AD9277BSVZ Datasheet                      |
| AD9277BSVZ Stock                      | Buy AD9277BSVZ                      | Buy ADI (Analog Devices, Inc.) AD9277BSVZ |
| ADI (Analog Devices, Inc.) AD9277BSVZ | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor    |
| ADI (Analog Devices, Inc.) AD9277BSVZ | AD AD9277BSVZ                       | ADI (Analog Devices, Inc.) AD9277BSVZ     |
| Analog Devices Inc. AD9277BSVZ        | Analog Devices, Inc. AD9277BSVZ     |                                           |

Related Products

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| <div><div>AD9276XBCZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT LNA/VGA/AAF<br/>In stock: 4531 pcs</div><div>RFQ</div></div>             | <div><div>AD9273BSVZRL-50</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT 50MSPS 4CH 100TQFP<br/>In stock: 1436 pcs</div><div>RFQ</div></div> |
| <div><div>AD9279BBCZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT 80MSPS 144CSBGA<br/>In stock: 1127 pcs</div><div>RFQ</div></div>         | <div><div>AD9273XBCZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC<br/>In stock: 6718 pcs</div><div>RFQ</div></div>                               |
| <div><div>AD9273BSVZRL-40</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT 40MSPS 4CH 100TQFP<br/>In stock: 1378 pcs</div><div>RFQ</div></div> | <div><div>AD9279-80KITZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: KIT EVALUATION FOR AD9279<br/>In stock: 71 pcs</div><div>RFQ</div></div>           |
| <div><div>AD9276BSVZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT LNA/VGA/AAF 100TQFP<br/>In stock: 1110 pcs</div><div>RFQ</div></div>     | <div><div>AD9276XSVZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT LNA/VGA/AAF<br/>In stock: 3272 pcs</div><div>RFQ</div></div>             |
| <div><div>AD9280ARS</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC CMOS 8BIT 32MSPS 28-SSOP<br/>In stock: 5886 pcs</div><div>RFQ</div></div>       | <div><div>AD9278BBCZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT 50MSPS 144CSBGA<br/>In stock: 1187 pcs</div><div>RFQ</div></div>         |
| <div><div>AD9279-65EBZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BOARD EVALUATION FOR AD9279<br/>In stock: 343 pcs</div><div>RFQ</div></div>         | <div><div>AD9278-50EBZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BOARD EVALUATION FOR AD9278<br/>In stock: 313 pcs</div><div>RFQ</div></div>         |