

ANALOG  
DEVICES

AHEAD OF WHAT'S POSSIBLE™

ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD9059BRSZ

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD9059BRSZ                                                                                                   |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC ADC 8BIT DUAL 60MSPS 28SSOP                                                                               |
| Datasheets:         |  AD9059BRSZ.pdf             |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 3120 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

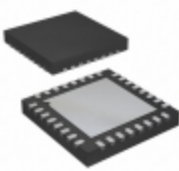
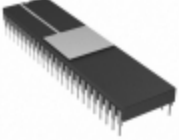
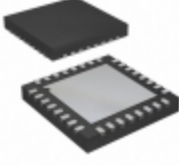
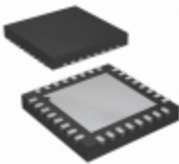
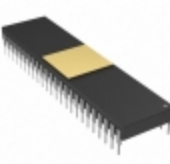
Specifications of AD9059BRSZ

|                                  |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD9059BRSZ                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                         |
| DESCRIPTION                      | IC ADC 8BIT DUAL 60MSPS 28SSOP                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| QUANTITY AVAILABLE               | 3120 pcs                                                                                           |
| DATA SHEET                       |  AD9059BRSZ.pdf |
| VOLTAGE - SUPPLY, DIGITAL        | 3 V ~ 5 V                                                                                          |
| VOLTAGE - SUPPLY, ANALOG         | 5V                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 28-SSOP                                                                                            |
| SERIES                           | -                                                                                                  |
| SAMPLING RATE (PER SECOND)       | 60M                                                                                                |
| REFERENCE TYPE                   | Internal                                                                                           |
| RATIO - S/H:ADC                  | 1:1                                                                                                |
| PACKAGING                        | Tube                                                                                               |
| PACKAGE / CASE                   | 28-SSOP (0.209", 5.30mm Width)                                                                     |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                       |
| NUMBER OF INPUTS                 | 2                                                                                                  |
| NUMBER OF BITS                   | 8                                                                                                  |
| NUMBER OF A/D CONVERTERS         | 2                                                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| INPUT TYPE                       | Single Ended                                                                                       |
| FEATURES                         | Simultaneous Sampling                                                                              |
| DETAILED DESCRIPTION             | 8 Bit Analog to Digital Converter 2 Input 2 Flash 28-SSOP                                          |
| DATA INTERFACE                   | Parallel                                                                                           |
| CONFIGURATION                    | S/H-ADC                                                                                            |
| BASE PART NUMBER                 | AD9059                                                                                             |
| ARCHITECTURE                     | Flash                                                                                              |

Related Tags

|                                       |                                     |                                           |
|---------------------------------------|-------------------------------------|-------------------------------------------|
| ADI (Analog Devices, Inc.) AD9059BRSZ | AD9059BRSZ Distributor              | AD9059BRSZ Supplier                       |
| AD9059BRSZ Price                      | AD9059BRSZ Pictures                 | AD9059BRSZ Image                          |
| AD9059BRSZ PDF Datasheet              | AD9059BRSZ Download Datasheet       | AD9059BRSZ Datasheet                      |
| AD9059BRSZ Stock                      | Buy AD9059BRSZ                      | Buy ADI (Analog Devices, Inc.) AD9059BRSZ |
| ADI (Analog Devices, Inc.) AD9059BRSZ | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor    |
| ADI (Analog Devices, Inc.) AD9059BRSZ | AD AD9059BRSZ                       | ADI (Analog Devices, Inc.) AD9059BRSZ     |
| Analog Devices Inc. AD9059BRSZ        | Analog Devices, Inc. AD9059BRSZ     |                                           |

Related Products

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| <div></div> <div><b>AD9106BCPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT SPI/SRL 32-LFCSP<br/>In stock: 3410 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>AD9106-EBZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BOARD EVAL FOR AD9106<br/>In stock: 168 pcs<br/><div>RFQ</div></div>                |
| <div></div> <div><b>AD9059BRS-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT DUAL 60MSPS 28-SSOP<br/>In stock: 6228 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>AD9058AJJ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT DUAL 50MSPS 44-JLCC<br/>In stock: 4544 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>AD9058ATD/883B</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT 50MSPS DUAL 48CERSIP<br/>In stock: 2980 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>AD9058AKJ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT DUAL 50MSPS 44-JLCC<br/>In stock: 4069 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>AD9102BCPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 14BIT SPI/SRL 32LFCSP<br/>In stock: 4424 pcs<br/><div>RFQ</div></div>         | <div></div> <div><b>AD9102-EBZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BOARD EVAL FOR AD9102<br/>In stock: 172 pcs<br/><div>RFQ</div></div>                |
| <div></div> <div><b>AD9102BCPZRL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 14BIT SPI/SRL 32LFCSP<br/>In stock: 6153 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>AD9058AKD</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT DUAL 50MSPS 48-CDIP<br/>In stock: 5683 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>AD9059BRS</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT DUAL 60MSPS 28-SSOP<br/>In stock: 6444 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>AD9059BRSZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT DUAL 60MSPS 28SSOP<br/>In stock: 4247 pcs<br/><div>RFQ</div></div> |