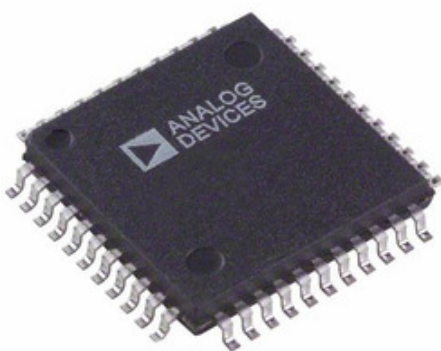




ADI (Analog Devices, Inc.)



AD9054ABSTZ-200

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD9054ABSTZ-200                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                            |
| Product description | IC ADC 8BIT 200MSPS 44-LQFP                                                                                           |
| Datasheets:         |  <a href="#">AD9054ABSTZ-200.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant          |
| Stock Condition     | 4931 pcs stock                                                                                                        |
| 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 AD9054ABSTZ-200

|                                  |                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD9054ABSTZ-200                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                              |
| DESCRIPTION                      | IC ADC 8BIT 200MSPS 44-LQFP                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| QUANTITY AVAILABLE               | 4931 pcs                                                                                                                |
| DATA SHEET                       |  <a href="#">AD9054ABSTZ-200.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                                                                                                      |
| VOLTAGE - SUPPLY, ANALOG         | 5V                                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 44-LQFP (10x10)                                                                                                         |
| SERIES                           | -                                                                                                                       |
| SAMPLING RATE (PER SECOND)       | 200M                                                                                                                    |
| REFERENCE TYPE                   | Internal                                                                                                                |
| RATIO - S/H:ADC                  | 1:1                                                                                                                     |
| PACKAGING                        | Tray                                                                                                                    |
| PACKAGE / CASE                   | 44-LQFP                                                                                                                 |
| OTHER NAMES                      | AD9054ABSTZ200                                                                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                            |
| NUMBER OF INPUTS                 | 1                                                                                                                       |
| NUMBER OF BITS                   | 8                                                                                                                       |
| NUMBER OF A/D CONVERTERS         | 1                                                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| INPUT TYPE                       | Differential, Single Ended                                                                                              |
| FEATURES                         | -                                                                                                                       |
| DETAILED DESCRIPTION             | 8 Bit Analog to Digital Converter 1 Input 1 Pipelined 44-LQFP (10x10)                                                   |
| DATA INTERFACE                   | Parallel                                                                                                                |
| CONFIGURATION                    | S/H-ADC                                                                                                                 |
| BASE PART NUMBER                 | AD9054                                                                                                                  |
| ARCHITECTURE                     | Pipelined                                                                                                               |

Related Tags

|                                            |                                      |                                                |
|--------------------------------------------|--------------------------------------|------------------------------------------------|
| ADI (Analog Devices, Inc.) AD9054ABSTZ-200 | AD9054ABSTZ-200 Distributor          | AD9054ABSTZ-200 Supplier                       |
| AD9054ABSTZ-200 Price                      | AD9054ABSTZ-200 Pictures             | AD9054ABSTZ-200 Image                          |
| AD9054ABSTZ-200 PDF Datasheet              | AD9054ABSTZ-200 Download Datasheet   | AD9054ABSTZ-200 Datasheet                      |
| AD9054ABSTZ-200 Stock                      | Buy AD9054ABSTZ-200                  | Buy ADI (Analog Devices, Inc.) AD9054ABSTZ-200 |
| ADI (Analog Devices, Inc.) AD9054ABSTZ-200 | ADI (Analog Devices, Inc.) Supplier  | ADI (Analog Devices, Inc.) Distributor         |
| ADI (Analog Devices, Inc.) AD9054ABSTZ-200 | AD AD9054ABSTZ-200                   | ADI (Analog Devices, Inc.) AD9054ABSTZ-200     |
| Analog Devices Inc. AD9054ABSTZ-200        | Analog Devices, Inc. AD9054ABSTZ-200 |                                                |

Related Products

|                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>AD9057BRS-RL40</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT 40MSPS 20-SSOP<br/>In stock: 5756 pcs</div><div>RFQ</div></div>   | <div><div>AD9057BRSZ-40</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT 40MSPS 20-SSOP<br/>In stock: 13640 pcs</div><div>RFQ</div></div>     |
| <div><div>AD9057BRSZ-60</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT 60MSPS 20SSOP<br/>In stock: 10566 pcs</div><div>RFQ</div></div>    | <div><div>AD9051BRSRL-2V</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 10BIT 60MSPS 28-SSOP<br/>In stock: 6345 pcs</div><div>RFQ</div></div>    |
| <div><div>AD9051BRSZ-2V</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 10BIT 60MSPS 28-SSOP<br/>In stock: 6218 pcs</div><div>RFQ</div></div>   | <div><div>AD9054ABSTZ-135</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT 135MSPS 44-LQFP<br/>In stock: 6128 pcs</div><div>RFQ</div></div>   |
| <div><div>AD9057BRS-60</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT 60MSPS 20-SSOP<br/>In stock: 4620 pcs</div><div>RFQ</div></div>     | <div><div>AD9057BRSRL60SP211</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT 60MSPS 20-SSOP<br/>In stock: 6122 pcs</div><div>RFQ</div></div> |
| <div><div>AD9051BRSZRL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 10BIT 60MSPS 28-SSOP<br/>In stock: 8806 pcs</div><div>RFQ</div></div>    | <div><div>AD9051BRSZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 10BIT 60MSPS 28-SSOP<br/>In stock: 5695 pcs</div><div>RFQ</div></div>        |
| <div><div>AD9051BRSZRL-2V</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 10BIT 60MSPS 28-SSOP<br/>In stock: 8464 pcs</div><div>RFQ</div></div> | <div><div>AD9057BRS-40</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT 40MSPS 20-SSOP<br/>In stock: 5730 pcs</div><div>RFQ</div></div>       |