



ADI (Analog Devices, Inc.)

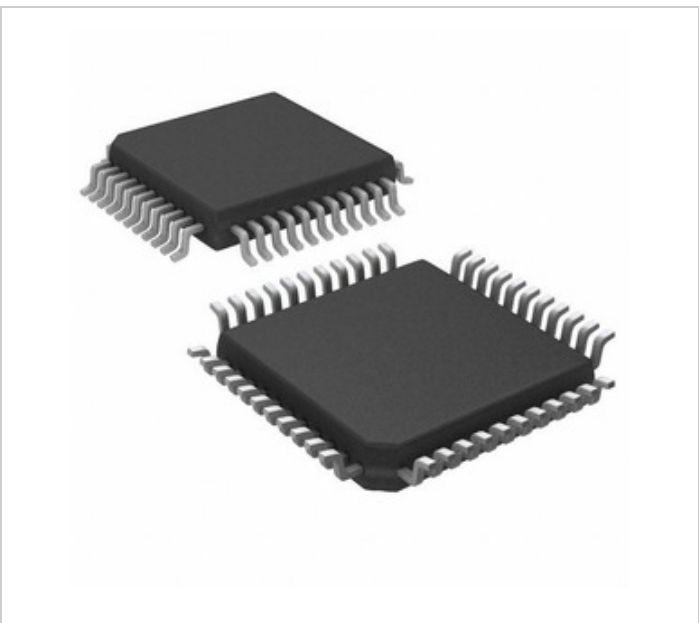


Image may be representation. See specifications for product details.

AD9243ASZRL

|                     |                                                                                                                   |
|---------------------|-------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD9243ASZRL                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                        |
| Product description | IC ADC 14BIT SGL 3MSPS 44MQFP                                                                                     |
| Datasheets:         |  <a href="#">AD9243ASZRL.pdf</a> |
| RoHS Status         |  Lead free / RoHS Compliant      |
| Ship From           | Hong Kong                                                                                                         |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                             |

REQUEST FOR QUOTATION

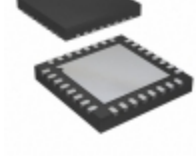
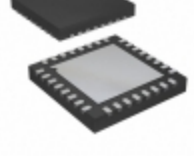
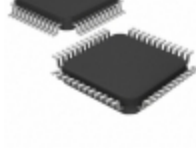
Specifications of AD9243ASZRL

|                                  |                                                                                                                     |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD9243ASZRL                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                          |
| DESCRIPTION                      | IC ADC 14BIT SGL 3MSPS 44MQFP                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| DATA SHEET                       |  <a href="#">AD9243ASZRL.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                                                                                                  |
| VOLTAGE - SUPPLY, ANALOG         | 5V                                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 44-MQFP (10x10)                                                                                                     |
| SERIES                           | -                                                                                                                   |
| SAMPLING RATE (PER SECOND)       | 3M                                                                                                                  |
| REFERENCE TYPE                   | External, Internal                                                                                                  |
| RATIO - S/H:ADC                  | 1:1                                                                                                                 |
| PACKAGING                        | Tape & Reel (TR)                                                                                                    |
| PACKAGE / CASE                   | 44-QFP                                                                                                              |
| OTHER NAMES                      | AD9243ASZRL-ND<br>AD9243ASZRLTR                                                                                     |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                        |
| NUMBER OF INPUTS                 | 1                                                                                                                   |
| NUMBER OF BITS                   | 14                                                                                                                  |
| NUMBER OF A/D CONVERTERS         | 1                                                                                                                   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                       |
| MANUFACTURER STANDARD LEAD TIME  | 8 Weeks                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| INPUT TYPE                       | Differential, Single Ended                                                                                          |
| FEATURES                         | -                                                                                                                   |
| DETAILED DESCRIPTION             | 14 Bit Analog to Digital Converter 1 Input 1 Pipelined 44-MQFP (10x10)                                              |
| DATA INTERFACE                   | Parallel                                                                                                            |
| CONFIGURATION                    | S/H-ADC                                                                                                             |
| BASE PART NUMBER                 | AD9243                                                                                                              |
| ARCHITECTURE                     | Pipelined                                                                                                           |

Related Tags

|                                        |                                     |                                            |
|----------------------------------------|-------------------------------------|--------------------------------------------|
| ADI (Analog Devices, Inc.) AD9243ASZRL | AD9243ASZRL Distributor             | AD9243ASZRL Supplier                       |
| AD9243ASZRL Price                      | AD9243ASZRL Pictures                | AD9243ASZRL Image                          |
| AD9243ASZRL PDF Datasheet              | AD9243ASZRL Download Datasheet      | AD9243ASZRL Datasheet                      |
| AD9243ASZRL Stock                      | Buy AD9243ASZRL                     | Buy ADI (Analog Devices, Inc.) AD9243ASZRL |
| ADI (Analog Devices, Inc.) AD9243ASZRL | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor     |
| ADI (Analog Devices, Inc.) AD9243ASZRL | AD AD9243ASZRL                      | ADI (Analog Devices, Inc.) AD9243ASZRL     |
| Analog Devices Inc. AD9243ASZRL        | Analog Devices, Inc. AD9243ASZRL    |                                            |

Related Products

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|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>AD9244BSTZRL-65</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT SGL 65MSPS 48LQFP<br/>In stock: Out stock<br/><b>RFQ</b></div> |  <div><b>AD9244BSTZ-65</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT 65MSPS 48-LQFP<br/>In stock: 367 pcs<br/><b>RFQ</b></div>      |
|  <div><b>AD9240ASZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT 10MSPS 44-MQFP<br/>In stock: 384 pcs<br/><b>RFQ</b></div>            |  <div><b>AD9240ASRL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT 10MSPS 44-MQFP<br/>In stock: Out stock<br/><b>RFQ</b></div>       |
|  <div><b>AD9244BSTZRL-40</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT SGL 40MSPS 48LQFP<br/>In stock: Out stock<br/><b>RFQ</b></div> |  <div><b>AD9241ASZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT 1.25MSPS 44-MQFP<br/>In stock: 169 pcs<br/><b>RFQ</b></div>        |
|  <div><b>AD9240ASZRL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT 10MSPS 44-MQFP TR<br/>In stock: Out stock<br/><b>RFQ</b></div>     |  <div><b>AD9243ASZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT 3MSPS 44-MQFP<br/>In stock: 502 pcs<br/><b>RFQ</b></div>           |
|  <div><b>AD9245BCPZ-20</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT SGL 20MSPS 32LFCSP<br/>In stock: 311 pcs<br/><b>RFQ</b></div>    |  <div><b>AD9245BCPZ-40</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT SGL 40MSPS 32LFCSP<br/>In stock: 642 pcs<br/><b>RFQ</b></div>  |
|  <div><b>AD9244BSTZ-40</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT 40MSPS 48-LQFP<br/>In stock: 333 pcs<br/><b>RFQ</b></div>        |  <div><b>AD9241ASZRL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT SGL 1.25MSPS 44MQFP<br/>In stock: Out stock<br/><b>RFQ</b></div> |

