



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD8314ARMZ

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD8314ARMZ                                                                                                   |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC RF DETECT 100MHZ-2.7GHZ 8MSOP                                                                             |
| Datasheets:         |  AD8314ARMZ.pdf             |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 10444 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of AD8314ARMZ

|                                  |                                                                                                               |
|----------------------------------|---------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD8314ARMZ                                                                                                    |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                    |
| DESCRIPTION                      | IC RF DETECT 100MHZ-2.7GHZ 8MSOP                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                    |
| QUANTITY AVAILABLE               | 10444 pcs                                                                                                     |
| DATA SHEET                       |  AD8314ARMZ.pdf            |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 5.5 V                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 8-MSOP                                                                                                        |
| SERIES                           | -                                                                                                             |
| RF TYPE                          | Cellular, GSM, TDMA, CDMA                                                                                     |
| PACKAGING                        | Tube                                                                                                          |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                    |
| INPUT RANGE                      | -45dBm ~ 0dBm                                                                                                 |
| FREQUENCY                        | 100MHz ~ 2.7GHz                                                                                               |
| DETAILED DESCRIPTION             | RF Detector IC Cellular, GSM, TDMA, CDMA 100MHz ~ 2.7GHz -45dBm ~ 0dBm 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) |
| CURRENT - SUPPLY                 | 5.7mA                                                                                                         |
| BASE PART NUMBER                 | AD8314                                                                                                        |
| ACCURACY                         | -                                                                                                             |

Related Tags

|                                       |                                     |                                           |
|---------------------------------------|-------------------------------------|-------------------------------------------|
| ADI (Analog Devices, Inc.) AD8314ARMZ | AD8314ARMZ Distributor              | AD8314ARMZ Supplier                       |
| AD8314ARMZ Price                      | AD8314ARMZ Pictures                 | AD8314ARMZ Image                          |
| AD8314ARMZ PDF Datasheet              | AD8314ARMZ Download Datasheet       | AD8314ARMZ Datasheet                      |
| AD8314ARMZ Stock                      | Buy AD8314ARMZ                      | Buy ADI (Analog Devices, Inc.) AD8314ARMZ |
| ADI (Analog Devices, Inc.) AD8314ARMZ | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor    |
| ADI (Analog Devices, Inc.) AD8314ARMZ | AD AD8314ARMZ                       | ADI (Analog Devices, Inc.) AD8314ARMZ     |
| Analog Devices Inc. AD8314ARMZ        | Analog Devices, Inc. AD8314ARMZ     |                                           |

Related Products

|                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                              |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>AD8315ARMZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF PWR CNTRL PA 2.5GHZ 8MSOP<br/>In stock: 11125 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>AD8314ACP-EVALZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: EVAL BOARD FOR AD8314<br/>In stock: 889 pcs<br/><div>RFQ</div></div>               |
| <div></div> <div><b>AD8314ACP-EVAL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BOARD EVAL FOR AD8314CSP<br/>In stock: 875 pcs<br/><div>RFQ</div></div>            | <div></div> <div><b>AD8314ACPZ-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF DETECT 100MHZ-2.7GHZ 8CSP<br/>In stock: 72646 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>AD8314ARMZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF DETECT 100MHZ-2.7GHZ 8MSOP<br/>In stock: 7951 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>AD8314ARMZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF DETECT 100MHZ-2.7GHZ 8MSOP<br/>In stock: 17859 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>AD8315-EVAL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: EVAL BOARD FOR AD8315<br/>In stock: 3462 pcs<br/><div>RFQ</div></div>                 | <div></div> <div><b>AD8314-EVAL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BOARD EVAL FOR AD8314<br/>In stock: 833 pcs<br/><div>RFQ</div></div>                   |
| <div></div> <div><b>AD8315ARMZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF PWR CNTRL PA 2.5GHZ 8MSOP<br/>In stock: 15322 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>AD8314ARM</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF DETECT 100MHZ-2.7GHZ 8MSOP<br/>In stock: 5636 pcs<br/><div>RFQ</div></div>         |
| <div></div> <div><b>AD8314ARM-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF DETECT 100MHZ-2.7GHZ 8MSOP<br/>In stock: 5013 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>AD8315ACPZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF PWR CNTRL PA 2.5GHZ 8LFCSP<br/>In stock: 16939 pcs<br/><div>RFQ</div></div> |