



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD8347ARU

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD8347ARU                                                                                                            |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                           |
| Product description | RF DEMOD IC 800MZ-2.7GHZ 28TSSOP                                                                                     |
| Datasheets:         |  AD8347ARU.pdf                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 6791 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of AD8347ARU

|                                  |                                                                                                   |
|----------------------------------|---------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD8347ARU                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                        |
| DESCRIPTION                      | RF DEMOD IC 800MZ-2.7GHZ 28TSSOP                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                |
| QUANTITY AVAILABLE               | 6791 pcs                                                                                          |
| DATA SHEET                       |  AD8347ARU.pdf |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 5.5 V                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 28-TSSOP                                                                                          |
| SERIES                           | -                                                                                                 |
| RF FREQUENCY                     | 800MHz ~ 2.7GHz                                                                                   |
| PACKAGING                        | Tube                                                                                              |
| PACKAGE / CASE                   | 28-TSSOP (0.173", 4.40mm Width)                                                                   |
| P1DB                             | -30dBm                                                                                            |
| NOISE FIGURE                     | 11dB                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                |
| LO FREQUENCY                     | 800MHz ~ 2.7GHz                                                                                   |
| GAIN                             | 39.5dB                                                                                            |
| FUNCTION                         | Demodulator                                                                                       |
| DETAILED DESCRIPTION             | RF Demodulator IC 800MHz ~ 2.7GHz 28-TSSOP (0.173", 4.40mm Width)                                 |
| CURRENT - SUPPLY                 | 80mA                                                                                              |
| BASE PART NUMBER                 | AD8347                                                                                            |

Related Tags

|                                      |                                     |                                          |
|--------------------------------------|-------------------------------------|------------------------------------------|
| ADI (Analog Devices, Inc.) AD8347ARU | AD8347ARU Distributor               | AD8347ARU Supplier                       |
| AD8347ARU Price                      | AD8347ARU Pictures                  | AD8347ARU Image                          |
| AD8347ARU PDF Datasheet              | AD8347ARU Download Datasheet        | AD8347ARU Datasheet                      |
| AD8347ARU Stock                      | Buy AD8347ARU                       | Buy ADI (Analog Devices, Inc.) AD8347ARU |
| ADI (Analog Devices, Inc.) AD8347ARU | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor   |
| ADI (Analog Devices, Inc.) AD8347ARU | AD AD8347ARU                        | ADI (Analog Devices, Inc.) AD8347ARU     |
| Analog Devices Inc. AD8347ARU        | Analog Devices, Inc. AD8347ARU      |                                          |

Related Products

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| <div><div>AD8348ARU-REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: RF DEMOD IC 50MHZ-1GHZ 28TSSOP<br/>In stock: 6699 pcs</div><div>RFQ</div></div>   | <div><div>AD8346ARUZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC QUADRATURE MOD .8GHZ 16-TSSOP<br/>In stock: 10215 pcs</div><div>RFQ</div></div>       |
| <div><div>AD8347-EVALZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BOARD EVAL FOR AD8347<br/>In stock: 388 pcs</div><div>RFQ</div></div>                | <div><div>AD8348-EVALZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BOARD EVAL FOR AD8348<br/>In stock: 405 pcs</div><div>RFQ</div></div>                  |
| <div><div>AD8346ARU-REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC QUADRATURE MOD .8GHZ 16-TSSOP<br/>In stock: 3647 pcs</div><div>RFQ</div></div> | <div><div>AD8346ARUZ-REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC QUADRATURE MOD .8GHZ 16-TSSOP<br/>In stock: 17827 pcs</div><div>RFQ</div></div> |
| <div><div>AD8347ARU-REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: RF DEMOD IC 800MZ-2.7GHZ 28TSSOP<br/>In stock: 6379 pcs</div><div>RFQ</div></div> | <div><div>AD8348ARU</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: RF DEMOD IC 50MHZ-1GHZ 28TSSOP<br/>In stock: 5346 pcs</div><div>RFQ</div></div>           |
| <div><div>AD8346ARUZ-REEL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MOD QUAD 2.5GHZ 16TSSOP<br/>In stock: 13991 pcs</div><div>RFQ</div></div>      | <div><div>AD8347ARUZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: RF DEMOD IC 800MZ-2.7GHZ 28TSSOP<br/>In stock: 8103 pcs</div><div>RFQ</div></div>        |
| <div><div>AD8346ARU</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC QUADRATURE MOD .8GHZ 16-TSSOP<br/>In stock: 6970 pcs</div><div>RFQ</div></div>       | <div><div>AD8347ARUZ-REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: RF DEMOD IC 800MZ-2.7GHZ 28TSSOP<br/>In stock: 10404 pcs</div><div>RFQ</div></div> |