



Avago Technologies (Broadcom Limited)

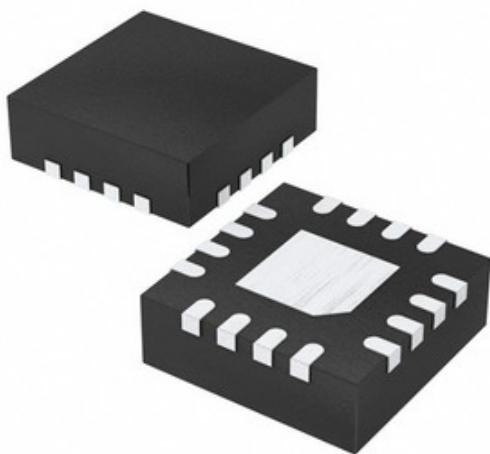


Image may be representation. See specifications for product details.

MGA-30216-BLKG

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MGA-30216-BLKG                                                                                               |
| Manufacturer/Brand: | Avago Technologies (Broadcom Limited)                                                                        |
| Product description | IC RF AMP 1.7GHZ-2.7GHZ 16QFN                                                                                |
| Datasheets:         |  MGA-30216-BLKG.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

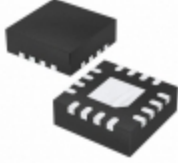
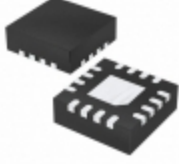
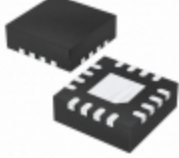
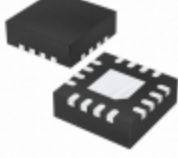
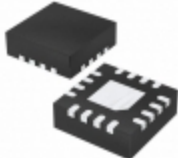
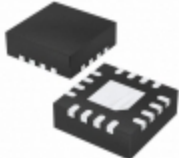
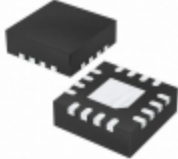
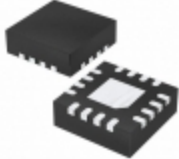
Specifications of MGA-30216-BLKG

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MGA-30216-BLKG                                                                                         |
| MANUFACTURER                     | Avago Technologies (Broadcom Limited)                                                                  |
| DESCRIPTION                      | IC RF AMP 1.7GHZ-2.7GHZ 16QFN                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| DATA SHEET                       |  MGA-30216-BLKG.pdf |
| VOLTAGE - SUPPLY                 | 5V                                                                                                     |
| TEST FREQUENCY                   | 2GHz                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 16-QFN (3x3)                                                                                           |
| SERIES                           | -                                                                                                      |
| RF TYPE                          | -                                                                                                      |
| PACKAGING                        | Bulk                                                                                                   |
| PACKAGE / CASE                   | 16-VFQFN Exposed Pad                                                                                   |
| P1DB                             | 29dBm                                                                                                  |
| NOISE FIGURE                     | 2.8dB                                                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| GAIN                             | 14.2dB                                                                                                 |
| FREQUENCY                        | 1.7GHz ~ 2.7GHz                                                                                        |
| DETAILED DESCRIPTION             | RF Amplifier IC 1.7GHz ~ 2.7GHz 16-QFN (3x3)                                                           |
| CURRENT - SUPPLY                 | 400mA                                                                                                  |

Related Tags

|                                                      |                                                      |                                                          |
|------------------------------------------------------|------------------------------------------------------|----------------------------------------------------------|
| Avago Technologies (Broadcom Limited) MGA-30216-BLKG | MGA-30216-BLKG Distributor                           | MGA-30216-BLKG Supplier                                  |
| MGA-30216-BLKG Price                                 | MGA-30216-BLKG Pictures                              | MGA-30216-BLKG Image                                     |
| MGA-30216-BLKG PDF Datasheet                         | MGA-30216-BLKG Download Datasheet                    | MGA-30216-BLKG Datasheet                                 |
| MGA-30216-BLKG Stock                                 | Buy MGA-30216-BLKG                                   | Buy Avago Technologies (Broadcom Limited) MGA-30216-BLKG |
| Avago Technologies (Broadcom Limited) MGA-30216-BLKG | Avago Technologies (Broadcom Limited) Supplier       | Avago Technologies (Broadcom Limited) Distributor        |
| Avago Technologies (Broadcom Limited) MGA-30216-BLKG | Avago Technologies Limited MGA-30216-BLKG            | Avago Technologies US Inc. MGA-30216-BLKG                |
| Avago Technologies MGA-30216-BLKG                    | Avago Technologies (Broadcom Limited) MGA-30216-BLKG | Broadcom Limited MGA-30216-BLKG                          |

Related Products

|                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                       |
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| <div></div> <div><b>MGA-30316-BLKG</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC RF AMP 3.3GHZ-3.9GHZ 16QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>MGA-25203-TR1G</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC AMP WIFI WIMAX 4.9GHZ-5.9GHZ<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MGA-30-A-9V-R</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR DIGITAL GAUGE 30PSI LCD<br/>In stock: 38 pcs<br/><div>RFQ</div></div>                      | <div></div> <div><b>MGA-30216-TR2G</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC RF AMP 1.7GHZ-2.7GHZ 16QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MGA-30489-BLKG</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC AMP CELL 250MHZ-3GHZ SOT89-3<br/>In stock: 62 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>MGA-30116-TR1G</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC RF AMP CDMA 400MHZ-1GHZ 16QFN<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>MGA-30116-TR2G</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC RF AMP CDMA 400MHZ-1GHZ 16QFN<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MGA-300-A-9V-R</b><br/>Manufacturers: SSI Technologies, Inc.<br/>Description: SENSOR DIGITAL GAUGE 300PSI LCD<br/>In stock: 65 pcs<br/><div>RFQ</div></div>                    |
| <div></div> <div><b>MGA-30116-BLKG</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC RF AMP CDMA 400MHZ-1GHZ 16QFN<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MGA-30316-TR2G</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC RF AMP 3.3GHZ-3.9GHZ 16QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MGA-30216-TR1G</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC RF AMP 1.7GHZ-2.7GHZ 16QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>MGA-30316-TR1G</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC RF AMP 3.3GHZ-3.9GHZ 16QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>    |