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**Avago Technologies (Broadcom**



MSA-2111-BLKG

|                     |                                                                                                                     |
|---------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MSA-2111-BLKG                                                                                                       |
| Manufacturer/Brand: | Avago Technologies (Broadcom Limited)                                                                               |
| Product description | IC RF AMP 0HZ-4GHZ SOT143-4                                                                                         |
| Datasheets:         |  <a href="#">MSA-2111-BLKG.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant        |
| 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 MSA-2111-BLKG

|                                  |                                                                                                                       |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MSA-2111-BLKG                                                                                                         |
| MANUFACTURER                     | Avago Technologies (Broadcom Limited)                                                                                 |
| DESCRIPTION                      | IC RF AMP 0HZ-4GHZ SOT143-4                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| DATA SHEET                       |  <a href="#">MSA-2111-BLKG.pdf</a> |
| VOLTAGE - SUPPLY                 | 2.9 V ~ 4.3 V                                                                                                         |
| TEST FREQUENCY                   | 900MHz                                                                                                                |
| SUPPLIER DEVICE PACKAGE          | SOT-143-4                                                                                                             |
| SERIES                           | -                                                                                                                     |
| RF TYPE                          | -                                                                                                                     |
| PACKAGING                        | Bulk                                                                                                                  |
| PACKAGE / CASE                   | TO-253-4, TO-253AA                                                                                                    |
| P1DB                             | 10dBm                                                                                                                 |
| OTHER NAMES                      | 516-1970<br>MSA-2111-BLKG-ND<br>MSA2111BLKG                                                                           |
| NOISE FIGURE                     | 3.3dB                                                                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| GAIN                             | 16dB ~ 17.5dB                                                                                                         |
| FREQUENCY                        | 0Hz ~ 4GHz                                                                                                            |
| DETAILED DESCRIPTION             | RF Amplifier IC 0Hz ~ 4GHz SOT-143-4                                                                                  |
| CURRENT - SUPPLY                 | 40mA                                                                                                                  |

Related Tags

|                                                     |                                                     |                                                         |
|-----------------------------------------------------|-----------------------------------------------------|---------------------------------------------------------|
| Avago Technologies (Broadcom Limited) MSA-2111-BLKG | MSA-2111-BLKG Distributor                           | MSA-2111-BLKG Supplier                                  |
| MSA-2111-BLKG Price                                 | MSA-2111-BLKG Pictures                              | MSA-2111-BLKG Image                                     |
| MSA-2111-BLKG PDF Datasheet                         | MSA-2111-BLKG Download Datasheet                    | MSA-2111-BLKG Datasheet                                 |
| MSA-2111-BLKG Stock                                 | Buy MSA-2111-BLKG                                   | Buy Avago Technologies (Broadcom Limited) MSA-2111-BLKG |
| Avago Technologies (Broadcom Limited) MSA-2111-BLKG | Avago Technologies (Broadcom Limited) Supplier      | Avago Technologies (Broadcom Limited) Distributor       |
| Avago Technologies (Broadcom Limited) MSA-2111-BLKG | Avago Technologies Limited MSA-2111-BLKG            | Avago Technologies US Inc. MSA-2111-BLKG                |
| Avago Technologies MSA-2111-BLKG                    | Avago Technologies (Broadcom Limited) MSA-2111-BLKG | Broadcom Limited MSA-2111-BLKG                          |

Related Products

|                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MSA-3111-TR1G</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC AMP ISM 0HZ-500MHZ SOT143-4<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   |  <div><b>MSA-2086-TR2G</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC AMP ISM 0HZ-1GHZ 85 MIL MICRO<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |
|  <div><b>MSA-2111-TR1</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC AMP ISM 0HZ-500MHZ SOT143-4<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>    |  <div><b>MSA-3111-BLKG</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC AMP ISM 0HZ-500MHZ SOT143-4<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   |
|  <div><b>MSA-2011-TR1G</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC RF AMP ISM 0HZ-1GHZ SOT143-4<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>  |  <div><b>MSA-2086-TR1G</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC AMP ISM 0HZ-1GHZ 85 MIL MICRO<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |
|  <div><b>MSA-2111-TR2G</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC AMP ISM 0HZ-500MHZ SOT143-4<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   |  <div><b>MSA-3111-TR1</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC AMP ISM 0HZ-500MHZ SOT143-4<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>    |
|  <div><b>MSA-2086-BLKG</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC AMP ISM 0HZ-1GHZ 85 MIL MICRO<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |  <div><b>MSA-2011-BLKG</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC RF AMP ISM 0HZ-1GHZ SOT143-4<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>  |
|  <div><b>MSA-2011-TR2G</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC RF AMP ISM 0HZ-1GHZ SOT143-4<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>  |  <div><b>MSA-2111-TR1G</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC AMP ISM 0HZ-500MHZ SOT143-4<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   |