

**BROADCOM**  
connecting everything

Avago Technologies (Broadcom Limited)

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connecting everything

MSA-2086-TR1G

|                     |                                                                                                                     |
|---------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MSA-2086-TR1G                                                                                                       |
| Manufacturer/Brand: | Avago Technologies (Broadcom Limited)                                                                               |
| Product description | IC AMP ISM 0HZ-1GHZ 85 MIL MICRO                                                                                    |
| Datasheets:         |  <a href="#">MSA-2086-TR1G.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant        |
| Stock Condition     | 4089 pcs stock                                                                                                      |
| 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-2086-TR1G

|                                  |                                                                                                                       |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MSA-2086-TR1G                                                                                                         |
| MANUFACTURER                     | Avago Technologies (Broadcom Limited)                                                                                 |
| DESCRIPTION                      | IC AMP ISM 0HZ-1GHZ 85 MIL MICRO                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| QUANTITY AVAILABLE               | 4089 pcs                                                                                                              |
| DATA SHEET                       |  <a href="#">MSA-2086-TR1G.pdf</a> |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 6.3 V                                                                                                         |
| TEST FREQUENCY                   | 1GHz                                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 85 mil microstripline                                                                                                 |
| SERIES                           | -                                                                                                                     |
| RF TYPE                          | ISM                                                                                                                   |
| PACKAGING                        | Tape & Reel (TR)                                                                                                      |
| PACKAGE / CASE                   | 4-SMD (85 mil microstripline)                                                                                         |
| P1DB                             | 9dBm                                                                                                                  |
| NOISE FIGURE                     | 3.7dB                                                                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| GAIN                             | 15dB ~ 16.6dB                                                                                                         |
| FREQUENCY                        | 0Hz ~ 1GHz                                                                                                            |
| DETAILED DESCRIPTION             | RF Amplifier IC ISM 0Hz ~ 1GHz 85 mil microstripline                                                                  |
| CURRENT - SUPPLY                 | 20mA ~ 40mA                                                                                                           |

Related Tags

|                                                     |                                                     |                                                         |
|-----------------------------------------------------|-----------------------------------------------------|---------------------------------------------------------|
| Avago Technologies (Broadcom Limited) MSA-2086-TR1G | MSA-2086-TR1G Distributor                           | MSA-2086-TR1G Supplier                                  |
| MSA-2086-TR1G Price                                 | MSA-2086-TR1G Pictures                              | MSA-2086-TR1G Image                                     |
| MSA-2086-TR1G PDF Datasheet                         | MSA-2086-TR1G Download Datasheet                    | MSA-2086-TR1G Datasheet                                 |
| MSA-2086-TR1G Stock                                 | Buy MSA-2086-TR1G                                   | Buy Avago Technologies (Broadcom Limited) MSA-2086-TR1G |
| Avago Technologies (Broadcom Limited) MSA-2086-TR1G | Avago Technologies (Broadcom Limited) Supplier      | Avago Technologies (Broadcom Limited) Distributor       |
| Avago Technologies (Broadcom Limited) MSA-2086-TR1G | Avago Technologies Limited MSA-2086-TR1G            | Avago Technologies US Inc. MSA-2086-TR1G                |
| Avago Technologies MSA-2086-TR1G                    | Avago Technologies (Broadcom Limited) MSA-2086-TR1G | Broadcom Limited MSA-2086-TR1G                          |

Related Products

|                                                                                                                                            |                                                                                                                                                                   |                                                                                                                                             |                                                                                                                                                                   |
|--------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <b>BROADCOM</b><br><small>connecting everything</small> | <b>MSA-2111-TR1G</b><br>Manufacturers: Avago Technologies (Broadcom Limited)<br>Description: IC AMP ISM 0HZ-500MHZ SOT143-4<br>In stock: 6179 pcs<br><b>RFQ</b>   |  <b>BROADCOM</b><br><small>connecting everything</small> | <b>MSA-3111-BLKG</b><br>Manufacturers: Avago Technologies (Broadcom Limited)<br>Description: IC AMP ISM 0HZ-500MHZ SOT143-4<br>In stock: 6079 pcs<br><b>RFQ</b>   |
|  <b>BROADCOM</b><br><small>connecting everything</small> | <b>MSA-2011-BLKG</b><br>Manufacturers: Avago Technologies (Broadcom Limited)<br>Description: IC RF AMP ISM 0HZ-1GHZ SOT143-4<br>In stock: 3350 pcs<br><b>RFQ</b>  |  <b>BROADCOM</b><br><small>connecting everything</small> | <b>MSA-2011-TR2G</b><br>Manufacturers: Avago Technologies (Broadcom Limited)<br>Description: IC RF AMP ISM 0HZ-1GHZ SOT143-4<br>In stock: 4827 pcs<br><b>RFQ</b>  |
|                                                          | <b>MSA-1110</b><br>Manufacturers: Avago Technologies (Broadcom Limited)<br>Description: IC RF AMP 50MHZ-1.6GHZ<br>In stock: 4513 pcs<br><b>RFQ</b>                |                                                          | <b>MSA-2086-BLKG</b><br>Manufacturers: Avago Technologies (Broadcom Limited)<br>Description: IC AMP ISM 0HZ-1GHZ 85 MIL MICRO<br>In stock: 5077 pcs<br><b>RFQ</b> |
|                                                          | <b>MSA-2111-TR1</b><br>Manufacturers: Avago Technologies (Broadcom Limited)<br>Description: IC AMP ISM 0HZ-500MHZ SOT143-4<br>In stock: 4385 pcs<br><b>RFQ</b>    |  <b>BROADCOM</b><br><small>connecting everything</small> | <b>MSA-2111-TR2G</b><br>Manufacturers: Avago Technologies (Broadcom Limited)<br>Description: IC AMP ISM 0HZ-500MHZ SOT143-4<br>In stock: 2970 pcs<br><b>RFQ</b>   |
|  <b>BROADCOM</b><br><small>connecting everything</small> | <b>MSA-2011-TR1G</b><br>Manufacturers: Avago Technologies (Broadcom Limited)<br>Description: IC RF AMP ISM 0HZ-1GHZ SOT143-4<br>In stock: 5636 pcs<br><b>RFQ</b>  |  <b>BROADCOM</b><br><small>connecting everything</small> | <b>MSA-1120</b><br>Manufacturers: Avago Technologies (Broadcom Limited)<br>Description: IC AMP ISM 50MHZ-1.6GHZ 200 MIL<br>In stock: 2727 pcs<br><b>RFQ</b>       |
|  <b>BROADCOM</b><br><small>connecting everything</small> | <b>MSA-2086-TR2G</b><br>Manufacturers: Avago Technologies (Broadcom Limited)<br>Description: IC AMP ISM 0HZ-1GHZ 85 MIL MICRO<br>In stock: 6352 pcs<br><b>RFQ</b> |  <b>BROADCOM</b><br><small>connecting everything</small> | <b>MSA-2111-BLKG</b><br>Manufacturers: Avago Technologies (Broadcom Limited)<br>Description: IC RF AMP 0HZ-4GHZ SOT143-4<br>In stock: 5021 pcs<br><b>RFQ</b>      |