

**BROADCOM** Avago Technologies (Broadcom Limited)

### MGA-632P8-TR1G

Part Number: MGA-632P8-TR1G  
 Manufacturer/Brand: Avago Technologies (Broadcom Limited)  
 Product description: IC AMP CELLULR 1.4GHZ-3GHZ 42CSP  
 Datasheets: [MGA-632P8-TR1G.pdf](#)  
 RoHS Status: Lead free / RoHS Compliant  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



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Image may be representation. See specifications for product details.

#### Specifications of MGA-632P8-TR1G

|                                  |  |
|----------------------------------|--|
| PART NUMBER                      | MGA-632P8-TR1G   |
| MANUFACTURER                     | Avago Technologies (Broadcom Limited)                                      |
| DESCRIPTION                      | IC AMP CELLULR 1.4GHZ-3GHZ 42CSP   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant   |
| DATA SHEET                       | <a href="#">MGA-632P8-TR1G.pdf</a>   |
| VOLTAGE - SUPPLY                 | 4V   |
| TEST FREQUENCY                   | 1.95GHz  |
| SUPPLIER DEVICE PACKAGE          | 42-CSP (5.0x4.6)   |
| SERIES                           | -  |
| RF TYPE                          | Cellular, GSM, CDMA, W-CDMA  |
| PACKAGING                        | Cut Tape (CT)  |
| PACKAGE / CASE                   | 8-WFDFN Exposed Pad  |
| P1DB                             | 19.2dBm  |
| OTHER NAMES                      | 516-2866-1   |
| NOISE FIGURE                     | 0.62dB   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant   |
| GAIN                             | 17.6dB   |
| FREQUENCY                        | 1.4GHz ~ 3GHz  |
| DETAILED DESCRIPTION             | RF Amplifier IC Cellular, GSM, CDMA, W-CDMA 1.4GHz ~ 3GHz 42-CSP (5.0x4.6) |
| CURRENT - SUPPLY                 | 57mA   |

#### Related Tags

|  |  |  |
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| Avago Technologies (Broadcom Limited) MGA-632P8-TR1G | MGA-632P8-TR1G Distributor                           | MGA-632P8-TR1G Supplier                                  |
| MGA-632P8-TR1G Price                                 | MGA-632P8-TR1G Pictures                              | MGA-632P8-TR1G Image                                     |
| MGA-632P8-TR1G PDF Datasheet                         | MGA-632P8-TR1G Download Datasheet                    | MGA-632P8-TR1G Datasheet                                 |
| MGA-632P8-TR1G Stock                                 | Buy MGA-632P8-TR1G                                   | Buy Avago Technologies (Broadcom Limited) MGA-632P8-TR1G |
| Avago Technologies (Broadcom Limited) MGA-632P8-TR1G | Avago Technologies (Broadcom Limited) Supplier       | Avago Technologies (Broadcom Limited) Distributor        |
| Avago Technologies (Broadcom Limited) MGA-632P8-TR1G | Avago Technologies Limited MGA-632P8-TR1G            | Avago Technologies US Inc. MGA-632P8-TR1G                |
| Avago Technologies MGA-632P8-TR1G                    | Avago Technologies (Broadcom Limited) MGA-632P8-TR1G | Broadcom Limited MGA-632P8-TR1G                          |

#### Related Products

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|---|--|
| <p><b>MGA-632P8-TR2G</b><br/>                 Manufacturers: Avago Technologies (Broadcom Limited)<br/>                 Description: IC AMP CELLULR 1.4GHZ-3GHZ 42CSP<br/>                 In stock: Out stock<br/> <a href="#">RFQ</a></p> | <p><b>MGA-62563-TR1G</b><br/>                 Manufacturers: Avago Technologies (Broadcom Limited)<br/>                 Description: IC AMP 100MHZ-3GHZ SOT363 SC70<br/>                 In stock: Out stock<br/> <a href="#">RFQ</a></p>  |
| <p><b>MGA-634P8-BLKG</b><br/>                 Manufacturers: Avago Technologies (Broadcom Limited)<br/>                 Description: IC AMP CDMA 1.5GHZ-2.3GHZ 8QFN<br/>                 In stock: Out stock<br/> <a href="#">RFQ</a></p>   | <p><b>MGA-634P8-TR1G</b><br/>                 Manufacturers: Avago Technologies (Broadcom Limited)<br/>                 Description: IC AMP CDMA 1.5GHZ-2.3GHZ 8QFN<br/>                 In stock: Out stock<br/> <a href="#">RFQ</a></p>  |
| <p><b>MGA-633P8-TR2G</b><br/>                 Manufacturers: Avago Technologies (Broadcom Limited)<br/>                 Description: IC RF AMP CDMA 450MHZ-2GHZ 8QFN<br/>                 In stock: Out stock<br/> <a href="#">RFQ</a></p>  | <p><b>MGA-632P8-BLKG</b><br/>                 Manufacturers: Avago Technologies (Broadcom Limited)<br/>                 Description: IC AMP CELLULR 1.4GHZ-3GHZ 42CSP<br/>                 In stock: 3 pcs<br/> <a href="#">RFQ</a></p>    |
| <p><b>MGA-633P8-BLKG</b><br/>                 Manufacturers: Avago Technologies (Broadcom Limited)<br/>                 Description: IC RF AMP CDMA 450MHZ-2GHZ 8QFN<br/>                 In stock: Out stock<br/> <a href="#">RFQ</a></p>  | <p><b>MGA-631P8-BLKG</b><br/>                 Manufacturers: Avago Technologies (Broadcom Limited)<br/>                 Description: IC AMP CDMA 400MHZ-1.5GHZ 42CSP<br/>                 In stock: Out stock<br/> <a href="#">RFQ</a></p> |
| <p><b>MGA-62563-TR2G</b><br/>                 Manufacturers: Avago Technologies (Broadcom Limited)<br/>                 Description: IC AMP W-CDMA 100MHZ-3GHZ SOT363<br/>                 In stock: Out stock<br/> <a href="#">RFQ</a></p> | <p><b>MGA-633P8-TR1G</b><br/>                 Manufacturers: Avago Technologies (Broadcom Limited)<br/>                 Description: IC RF AMP CDMA 450MHZ-2GHZ 8QFN<br/>                 In stock: Out stock<br/> <a href="#">RFQ</a></p> |
| <p><b>MGA-631P8-TR1G</b><br/>                 Manufacturers: Avago Technologies (Broadcom Limited)<br/>                 Description: IC AMP CDMA 400MHZ-1.5GHZ 42CSP<br/>                 In stock: Out stock<br/> <a href="#">RFQ</a></p>  | <p><b>MGA-631P8-TR2G</b><br/>                 Manufacturers: Avago Technologies (Broadcom Limited)<br/>                 Description: IC AMP CDMA 400MHZ-1.5GHZ 42CSP<br/>                 In stock: Out stock<br/> <a href="#">RFQ</a></p> |