



Avago Technologies (Broadcom Limited)



|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MGA-631P8-BLKG                                                                                               |
| Manufacturer/Brand: | Avago Technologies (Broadcom Limited)                                                                        |
| Product description | IC AMP CDMA 400MHZ-1.5GHZ 42CSP                                                                              |
| Datasheets:         |  MGA-631P8-BLKG.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6779 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 MGA-631P8-BLKG

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MGA-631P8-BLKG                                                                                         |
| MANUFACTURER                     | Avago Technologies (Broadcom Limited)                                                                  |
| DESCRIPTION                      | IC AMP CDMA 400MHZ-1.5GHZ 42CSP                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE               | 6779 pcs                                                                                               |
| DATA SHEET                       |  MGA-631P8-BLKG.pdf |
| VOLTAGE - SUPPLY                 | 4V                                                                                                     |
| TEST FREQUENCY                   | 900MHz                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 42-CSP (5.0x4.6)                                                                                       |
| SERIES                           | -                                                                                                      |
| RF TYPE                          | CDMA, GPS, GSM, ISM                                                                                    |
| PACKAGING                        | Bulk                                                                                                   |
| PACKAGE / CASE                   | 8-WFDFN Exposed Pad                                                                                    |
| P1DB                             | 17.5dBm                                                                                                |
| OTHER NAMES                      | 516-2447<br>MGA-631P8-BLKG-ND<br>MGA631P8BLKG                                                          |
| NOISE FIGURE                     | 0.53dB                                                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| GAIN                             | 17.5dB                                                                                                 |
| FREQUENCY                        | 400MHz ~ 1.5GHz                                                                                        |
| DETAILED DESCRIPTION             | RF Amplifier IC CDMA, GPS, GSM, ISM 400MHz ~ 1.5GHz 42-CSP (5.0x4.6)                                   |
| CURRENT - SUPPLY                 | 54mA                                                                                                   |

Related Tags

|                                                      |                                                      |                                                          |
|------------------------------------------------------|------------------------------------------------------|----------------------------------------------------------|
| Avago Technologies (Broadcom Limited) MGA-631P8-BLKG | MGA-631P8-BLKG Distributor                           | MGA-631P8-BLKG Supplier                                  |
| MGA-631P8-BLKG Price                                 | MGA-631P8-BLKG Pictures                              | MGA-631P8-BLKG Image                                     |
| MGA-631P8-BLKG PDF Datasheet                         | MGA-631P8-BLKG Download Datasheet                    | MGA-631P8-BLKG Datasheet                                 |
| MGA-631P8-BLKG Stock                                 | Buy MGA-631P8-BLKG                                   | Buy Avago Technologies (Broadcom Limited) MGA-631P8-BLKG |
| Avago Technologies (Broadcom Limited) MGA-631P8-BLKG | Avago Technologies (Broadcom Limited) Supplier       | Avago Technologies (Broadcom Limited) Distributor        |
| Avago Technologies (Broadcom Limited) MGA-631P8-BLKG | Avago Technologies Limited MGA-631P8-BLKG            | Avago Technologies US Inc. MGA-631P8-BLKG                |
| Avago Technologies MGA-631P8-BLKG                    | Avago Technologies (Broadcom Limited) MGA-631P8-BLKG | Broadcom Limited MGA-631P8-BLKG                          |

Related Products

|                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                  |
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| <div></div> <div>MGA-633P8-BLKG</div> <div>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC RF AMP CDMA 450MHZ-2GHZ 8QFN<br/>In stock: 6532 pcs</div> <div>RFQ</div>   | <div></div> <div>MGA-622P8-TR1G</div> <div>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC RF AMP 1.5GHZ-2.7GHZ 8DFN<br/>In stock: 7017 pcs</div> <div>RFQ</div>     |
| <div></div> <div>MGA-62563-TR2G</div> <div>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC AMP W-CDMA 100MHZ-3GHZ SOT363<br/>In stock: 4786 pcs</div> <div>RFQ</div>  | <div></div> <div>MGA-632P8-TR1G</div> <div>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC AMP CELLULR 1.4GHZ-3GHZ 42CSP<br/>In stock: 6945 pcs</div> <div>RFQ</div> |
| <div></div> <div>MGA-631P8-TR2G</div> <div>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC AMP CDMA 400MHZ-1.5GHZ 42CSP<br/>In stock: 5908 pcs</div> <div>RFQ</div>   | <div></div> <div>MGA-61563-TR2G</div> <div>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC AMP W-CDMA 500MHZ-4GHZ SOT363<br/>In stock: 2806 pcs</div> <div>RFQ</div> |
| <div></div> <div>MGA-62563-TR1G</div> <div>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC AMP 100MHZ-3GHZ SOT363 SC70<br/>In stock: 37778 pcs</div> <div>RFQ</div>   | <div></div> <div>MGA-631P8-TR1G</div> <div>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC AMP CDMA 400MHZ-1.5GHZ 42CSP<br/>In stock: 3411 pcs</div> <div>RFQ</div>  |
| <div></div> <div>MGA-632P8-BLKG</div> <div>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC AMP CELLULR 1.4GHZ-3GHZ 42CSP<br/>In stock: 18302 pcs</div> <div>RFQ</div> | <div></div> <div>MGA-632P8-TR2G</div> <div>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC AMP CELLULR 1.4GHZ-3GHZ 42CSP<br/>In stock: 3676 pcs</div> <div>RFQ</div> |
| <div></div> <div>MGA-62563-BLKG</div> <div>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC AMP 100MHZ-3GHZ SOT363 SC70<br/>In stock: 5093 pcs</div> <div>RFQ</div>    | <div></div> <div>MGA-61563-TR1G</div> <div>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC AMP W-CDMA 500MHZ-4GHZ SOT363<br/>In stock: 3098 pcs</div> <div>RFQ</div> |

