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Avago Technologies (Broadcom Limited)

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ALM-2412-TR1G

|                     |                                                                                                                     |
|---------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ALM-2412-TR1G                                                                                                       |
| Manufacturer/Brand: | Avago Technologies (Broadcom Limited)                                                                               |
| Product description | IC RF AMP GPS 1.575GHZ 12MCOB                                                                                       |
| Datasheets:         |  <a href="#">ALM-2412-TR1G.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant        |
| Stock Condition     | 4096 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.

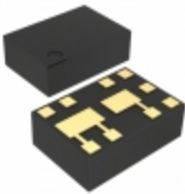
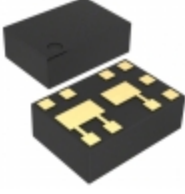
Specifications of ALM-2412-TR1G

|                                  |                                                                                                                       |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ALM-2412-TR1G                                                                                                         |
| MANUFACTURER                     | Avago Technologies (Broadcom Limited)                                                                                 |
| DESCRIPTION                      | IC RF AMP GPS 1.575GHZ 12MCOB                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| QUANTITY AVAILABLE               | 4096 pcs                                                                                                              |
| DATA SHEET                       |  <a href="#">ALM-2412-TR1G.pdf</a> |
| VOLTAGE - SUPPLY                 | 3.6V                                                                                                                  |
| TEST FREQUENCY                   | 1.575GHz                                                                                                              |
| SUPPLIER DEVICE PACKAGE          | 12-MCOB (3.3x2.1)                                                                                                     |
| SERIES                           | -                                                                                                                     |
| RF TYPE                          | GPS                                                                                                                   |
| PACKAGING                        | Tape & Reel (TR)                                                                                                      |
| PACKAGE / CASE                   | 12-SMD Module, No Lead                                                                                                |
| P1DB                             | 2.2dBm                                                                                                                |
| NOISE FIGURE                     | 0.85dB                                                                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| GAIN                             | 13.5dB                                                                                                                |
| FREQUENCY                        | 1.575GHz                                                                                                              |
| DETAILED DESCRIPTION             | RF Amplifier IC GPS 1.575GHz 12-MCOB (3.3x2.1)                                                                        |
| CURRENT - SUPPLY                 | 20mA                                                                                                                  |

Related Tags

|                                                     |                                                     |                                                         |
|-----------------------------------------------------|-----------------------------------------------------|---------------------------------------------------------|
| Avago Technologies (Broadcom Limited) ALM-2412-TR1G | ALM-2412-TR1G Distributor                           | ALM-2412-TR1G Supplier                                  |
| ALM-2412-TR1G Price                                 | ALM-2412-TR1G Pictures                              | ALM-2412-TR1G Image                                     |
| ALM-2412-TR1G PDF Datasheet                         | ALM-2412-TR1G Download Datasheet                    | ALM-2412-TR1G Datasheet                                 |
| ALM-2412-TR1G Stock                                 | Buy ALM-2412-TR1G                                   | Buy Avago Technologies (Broadcom Limited) ALM-2412-TR1G |
| Avago Technologies (Broadcom Limited) ALM-2412-TR1G | Avago Technologies (Broadcom Limited) Supplier      | Avago Technologies (Broadcom Limited) Distributor       |
| Avago Technologies (Broadcom Limited) ALM-2412-TR1G | Avago Technologies Limited ALM-2412-TR1G            | Avago Technologies US Inc. ALM-2412-TR1G                |
| Avago Technologies ALM-2412-TR1G                    | Avago Technologies (Broadcom Limited) ALM-2412-TR1G | Broadcom Limited ALM-2412-TR1G                          |

Related Products

|                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                   |
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| <div><b>BROADCOM</b><br/><small>connecting everything</small></div> <div><b>ALM-2812-BLKG</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC RF AMP WLAN 2.4GHZ 12MCOB<br/>In stock: 38388 pcs</div> <div>RFQ</div> | <div><b>BROADCOM</b><br/><small>connecting everything</small></div> <div><b>ALM-2506-TR1G</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC RF AMP GPS 2.4GHZ 6MCOB<br/>In stock: 4170 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>ALM-1912-BLKG</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC RF AMP GPS 9MCOB<br/>In stock: 5974 pcs</div> <div>RFQ</div>                                                                   | <div></div> <div><b>ALM-1812-BLKG</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC RF AMP GPS 12MCOB<br/>In stock: 5561 pcs</div> <div>RFQ</div>                                                               |
| <div></div> <div><b>ALM-1912-TR1G</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC RF AMP GPS 9MCOB<br/>In stock: 4439 pcs</div> <div>RFQ</div>                                                                   | <div></div> <div><b>ALM-2412-BLKG</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC RF AMP GPS 1.575GHZ 12MCOB<br/>In stock: 3299 pcs</div> <div>RFQ</div>                                                      |
| <div><b>BROADCOM</b><br/><small>connecting everything</small></div> <div><b>ALM-2712-TR1G</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC RF AMP GPS 1.575GHZ 12MCOB<br/>In stock: 4012 pcs</div> <div>RFQ</div> | <div><b>BROADCOM</b><br/><small>connecting everything</small></div> <div><b>ALM-2506-TR2G</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC RF AMP GPS 2.4GHZ 6MCOB<br/>In stock: 3766 pcs</div> <div>RFQ</div> |
| <div><b>BROADCOM</b><br/><small>connecting everything</small></div> <div><b>ALM-1812-TR1G</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC RF AMP GPS 12MCOB<br/>In stock: 4135 pcs</div> <div>RFQ</div>          | <div></div> <div><b>ALM-2712-BLKG</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC RF AMP GPS 1.575GHZ 12MCOB<br/>In stock: 3954 pcs</div> <div>RFQ</div>                                                      |
| <div><b>BROADCOM</b><br/><small>connecting everything</small></div> <div><b>ALM-1712-TR1G</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC RF AMP GPS 12MCOB<br/>In stock: 5823 pcs</div> <div>RFQ</div>          | <div><b>BROADCOM</b><br/><small>connecting everything</small></div> <div><b>ALM-2506-BLKG</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC RF AMP GPS 2.4GHZ 6MCOB<br/>In stock: 6287 pcs</div> <div>RFQ</div> |