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**Avago Technologies (Broadcom**



ADA-4543-TR1G

|                     |                                                                                                                     |
|---------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADA-4543-TR1G                                                                                                       |
| Manufacturer/Brand: | Avago Technologies (Broadcom Limited)                                                                               |
| Product description | IC RF AMP CEL 0HZ-2.5GHZ SOT343                                                                                     |
| Datasheets:         |  <a href="#">ADA-4543-TR1G.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant        |
| Ship From           | Hong Kong                                                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                               |

REQUEST FOR QUOTATION

Specifications of ADA-4543-TR1G

|                                  |                                                                                                                       |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ADA-4543-TR1G                                                                                                         |
| MANUFACTURER                     | Avago Technologies (Broadcom Limited)                                                                                 |
| DESCRIPTION                      | IC RF AMP CEL 0HZ-2.5GHZ SOT343                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| DATA SHEET                       |  <a href="#">ADA-4543-TR1G.pdf</a> |
| VOLTAGE - SUPPLY                 | 3.1 V ~ 3.8 V                                                                                                         |
| TEST FREQUENCY                   | 900MHz                                                                                                                |
| SUPPLIER DEVICE PACKAGE          | SOT-343, SC70 4-Lead                                                                                                  |
| SERIES                           | -                                                                                                                     |
| RF TYPE                          | Cellular, ISM, PCS, WLAN, WLL                                                                                         |
| PACKAGING                        | Tape & Reel (TR)                                                                                                      |
| PACKAGE / CASE                   | SC-82A, SOT-343                                                                                                       |
| P1DB                             | 1.9dBm                                                                                                                |
| OTHER NAMES                      | 516-1561-2<br>ADA4543TR1G                                                                                             |
| NOISE FIGURE                     | 3.7dB                                                                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| GAIN                             | 15.1dB                                                                                                                |
| FREQUENCY                        | 0Hz ~ 2.5GHz                                                                                                          |
| DETAILED DESCRIPTION             | RF Amplifier IC Cellular, ISM, PCS, WLAN, WLL 0Hz ~ 2.5GHz SOT-343, SC70 4-Lead                                       |
| CURRENT - SUPPLY                 | 10mA ~ 30mA                                                                                                           |

Related Tags

|                                                     |                                                     |                                                         |
|-----------------------------------------------------|-----------------------------------------------------|---------------------------------------------------------|
| Avago Technologies (Broadcom Limited) ADA-4543-TR1G | ADA-4543-TR1G Distributor                           | ADA-4543-TR1G Supplier                                  |
| ADA-4543-TR1G Price                                 | ADA-4543-TR1G Pictures                              | ADA-4543-TR1G Image                                     |
| ADA-4543-TR1G PDF Datasheet                         | ADA-4543-TR1G Download Datasheet                    | ADA-4543-TR1G Datasheet                                 |
| ADA-4543-TR1G Stock                                 | Buy ADA-4543-TR1G                                   | Buy Avago Technologies (Broadcom Limited) ADA-4543-TR1G |
| Avago Technologies (Broadcom Limited) ADA-4543-TR1G | Avago Technologies (Broadcom Limited) Supplier      | Avago Technologies (Broadcom Limited) Distributor       |
| Avago Technologies (Broadcom Limited) ADA-4543-TR1G | Avago Technologies Limited ADA-4543-TR1G            | Avago Technologies US Inc. ADA-4543-TR1G                |
| Avago Technologies ADA-4543-TR1G                    | Avago Technologies (Broadcom Limited) ADA-4543-TR1G | Broadcom Limited ADA-4543-TR1G                          |

Related Products

|                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                          |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>ADA-4789-BLKG</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC RF AMP WLL 0HZ-2.5GHZ SOT89<br/>In stock: 100 pcs<br/><div>RFQ</div></div>    |  <div><b>ADA-4643-BLKG</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC RF AMP CEL 0HZ-2.5GHZ SOT343<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>ADA-4743-TR1G</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC RF AMP CEL 0HZ-2.5GHZ SOT343<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>ADA-4643-TR2G</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC RF AMP ISM 0HZ-2.5GHZ SOT343<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>ADA-4643-TR1</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC RF AMP CEL 0HZ-2.5GHZ SOT343<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>ADA-4743-BLKG</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC RF AMP CEL 0HZ-2.5GHZ SOT343<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>ADA-4643-TR1G</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC RF AMP CEL 0HZ-2.5GHZ SOT343<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>ADA-4543-TR1</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC RF AMP CEL 0HZ-2.5GHZ SOT343<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>ADA-4743-TR1</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC RF AMP CEL 0HZ-2.5GHZ SOT343<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>ADA-4743-TR2G</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC RF AMP ISM 0HZ-2.5GHZ SOT343<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>ADA-4543-TR2G</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC RF AMP ISM 0HZ-2.5GHZ SOT343<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>ADA-4543-BLKG</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC RF AMP CEL 0HZ-2.5GHZ SOT343<br/>In stock: Out stock<br/><div>RFQ</div></div> |