



Avago Technologies (Broadcom Limited)

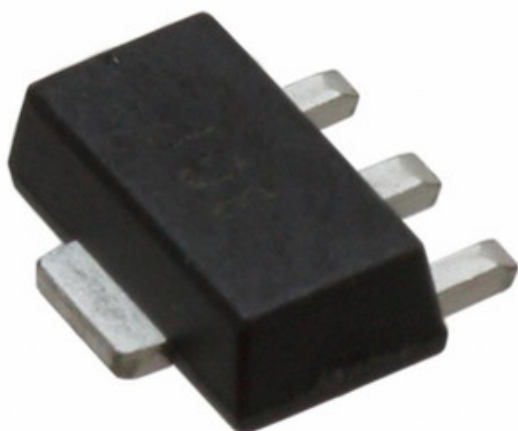


Image may be representation. See specifications for product details.

ADA-4789-BLKG

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADA-4789-BLKG                                                                                                |
| Manufacturer/Brand: | Avago Technologies (Broadcom Limited)                                                                        |
| Product description | IC RF AMP WLL 0HZ-2.5GHZ SOT89                                                                               |
| Datasheets:         |  ADA-4789-BLKG.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 74620 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of ADA-4789-BLKG

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ADA-4789-BLKG                                                                                         |
| MANUFACTURER                     | Avago Technologies (Broadcom Limited)                                                                 |
| DESCRIPTION                      | IC RF AMP WLL 0HZ-2.5GHZ SOT89                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| QUANTITY AVAILABLE               | 74620 pcs                                                                                             |
| DATA SHEET                       |  ADA-4789-BLKG.pdf |
| VOLTAGE - SUPPLY                 | 3.3 V ~ 4.3 V                                                                                         |
| TEST FREQUENCY                   | 2GHz                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | SOT-89                                                                                                |
| SERIES                           | -                                                                                                     |
| RF TYPE                          | WLL, WLAN                                                                                             |
| PACKAGING                        | Tape & Reel (TR)                                                                                      |
| PACKAGE / CASE                   | TO-243AA                                                                                              |
| P1DB                             | 16.2dBm                                                                                               |
| OTHER NAMES                      | 516-2560-2<br>ADA-4789-BLKG-ND                                                                        |
| NOISE FIGURE                     | 4.4dB                                                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| GAIN                             | 16.2dB                                                                                                |
| FREQUENCY                        | 0Hz ~ 2.5GHz                                                                                          |
| DETAILED DESCRIPTION             | RF Amplifier IC WLL, WLAN 0Hz ~ 2.5GHz SOT-89                                                         |
| CURRENT - SUPPLY                 | 90mA                                                                                                  |

Related Tags

|                                                     |                                                     |                                                         |
|-----------------------------------------------------|-----------------------------------------------------|---------------------------------------------------------|
| Avago Technologies (Broadcom Limited) ADA-4789-BLKG | ADA-4789-BLKG Distributor                           | ADA-4789-BLKG Supplier                                  |
| ADA-4789-BLKG Price                                 | ADA-4789-BLKG Pictures                              | ADA-4789-BLKG Image                                     |
| ADA-4789-BLKG PDF Datasheet                         | ADA-4789-BLKG Download Datasheet                    | ADA-4789-BLKG Datasheet                                 |
| ADA-4789-BLKG Stock                                 | Buy ADA-4789-BLKG                                   | Buy Avago Technologies (Broadcom Limited) ADA-4789-BLKG |
| Avago Technologies (Broadcom Limited) ADA-4789-BLKG | Avago Technologies (Broadcom Limited) Supplier      | Avago Technologies (Broadcom Limited) Distributor       |
| Avago Technologies (Broadcom Limited) ADA-4789-BLKG | Avago Technologies Limited ADA-4789-BLKG            | Avago Technologies US Inc. ADA-4789-BLKG                |
| Avago Technologies ADA-4789-BLKG                    | Avago Technologies (Broadcom Limited) ADA-4789-BLKG | Broadcom Limited ADA-4789-BLKG                          |

Related Products

|                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                    |
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| <div></div> <div><b>ADA-ISO-TI14E</b><br/>Manufacturers: IAR Systems Software Inc<br/>Description: JTAG ISOLATION ADAPTER C2000<br/>In stock: 374 pcs<br/><div>RFQ</div></div>                  | <div></div> <div><b>ADA-ISO-TI14</b><br/>Manufacturers: IAR Systems Software Inc<br/>Description: JTAG ISOLATION ADAPTER C2000<br/>In stock: 5555 pcs<br/><div>RFQ</div></div>                  |
| <div></div> <div><b>ADA-ETM-SWD20</b><br/>Manufacturers: IAR Systems Software Inc<br/>Description: PROBE PASSIVE 20PIN CORTEX<br/>In stock: 721 pcs<br/><div>RFQ</div></div>                    | <div></div> <div><b>ADA-ETM-JTAG</b><br/>Manufacturers: IAR Systems Software Inc<br/>Description: PROBE TRACE MODULE JTAG/EMBEDDED<br/>In stock: 454 pcs<br/><div>RFQ</div></div>               |
| <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: 4610 pcs<br/><div>RFQ</div></div>  | <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: 5741 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>ADA-4789-TR1G</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: IC RF AMP WLL 0HZ-2.5GHZ SOT89<br/>In stock: 56869 pcs<br/><div>RFQ</div></div> | <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: 5384 pcs<br/><div>RFQ</div></div> |
| <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: 3952 pcs<br/><div>RFQ</div></div> | <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: 3967 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>ADA-ARM20-SWD</b><br/>Manufacturers: IAR Systems Software Inc<br/>Description: PROBE PASSIVE 10PIN/20PIN CORTEX<br/>In stock: 669 pcs<br/><div>RFQ</div></div>              | <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: 4111 pcs<br/><div>RFQ</div></div> |