



Image may be representation. See specifications for product details.

BGA2776,115

|                     |                                                                                                                   |
|---------------------|-------------------------------------------------------------------------------------------------------------------|
| Part Number:        | BGA2776,115                                                                                                       |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                                    |
| Product description | IC RF AMP ISM 0HZ-3GHZ 6TSSOP                                                                                     |
| Datasheets:         |  <a href="#">BGA2776,115.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant      |
| Ship From           | Hong Kong                                                                                                         |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                             |

REQUEST FOR QUOTATION

Specifications of BGA2776,115

|                                  |                                                                                                                     |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | BGA2776,115                                                                                                         |
| MANUFACTURER                     | NXP Semiconductors / Freescale                                                                                      |
| DESCRIPTION                      | IC RF AMP ISM 0HZ-3GHZ 6TSSOP                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| DATA SHEET                       |  <a href="#">BGA2776,115.pdf</a> |
| VOLTAGE - SUPPLY                 | 5 V ~ 6 V                                                                                                           |
| TEST FREQUENCY                   | 1GHz                                                                                                                |
| SUPPLIER DEVICE PACKAGE          | 6-TSSOP                                                                                                             |
| SERIES                           | -                                                                                                                   |
| RF TYPE                          | ISM                                                                                                                 |
| PACKAGING                        | Tape & Reel (TR)                                                                                                    |
| PACKAGE / CASE                   | 6-TSSOP, SC-88, SOT-363                                                                                             |
| P1DB                             | 7.2dBm                                                                                                              |
| OTHER NAMES                      | 568-3545-2<br>934056630115<br>BGA2776 T/R                                                                           |
| NOISE FIGURE                     | 4.9dB                                                                                                               |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| GAIN                             | 23.2dB                                                                                                              |
| FREQUENCY                        | 0Hz ~ 3GHz                                                                                                          |
| DETAILED DESCRIPTION             | RF Amplifier IC ISM 0Hz ~ 3GHz 6-TSSOP                                                                              |
| CURRENT - SUPPLY                 | 24.4mA                                                                                                              |

Related Tags

|                                            |                                         |                                                |
|--------------------------------------------|-----------------------------------------|------------------------------------------------|
| NXP Semiconductors / Freescale BGA2776,115 | BGA2776,115 Distributor                 | BGA2776,115 Supplier                           |
| BGA2776,115 Price                          | BGA2776,115 Pictures                    | BGA2776,115 Image                              |
| BGA2776,115 PDF Datasheet                  | BGA2776,115 Download Datasheet          | BGA2776,115 Datasheet                          |
| BGA2776,115 Stock                          | Buy BGA2776,115                         | Buy NXP Semiconductors / Freescale BGA2776,115 |
| NXP Semiconductors / Freescale BGA2776,115 | NXP Semiconductors / Freescale Supplier | NXP Semiconductors / Freescale Distributor     |
| NXP Semiconductors / Freescale BGA2776,115 | NXP Semiconductors BGA2776,115          | Freescale BGA2776,115                          |
| Freescale Semiconductor - NXP BGA2776,115  | NXP USA Inc. BGA2776,115                |                                                |

Related Products

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| <div></div> <div><b>BGA2802,115</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC RF AMP GP 0HZ-2.2GHZ 6TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>BGA2803,115</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC RF AMP GP 0HZ-2.2GHZ 6TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>BGA2815,115</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC RF AMP GP 0HZ-2.2GHZ 6TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>BGA2715,115</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC RF AMP ISM 0HZ-4GHZ 6TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>BGA2776,699</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC RF AMP ISM 0HZ-3GHZ 6TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>BGA2800,115</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC RF AMP GP 0HZ-2.2GHZ 6TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>BGA2801,115</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC RF AMP GP 0HZ-2.2GHZ 6TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>BGA2716,115</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC AMP ISM 50MHZ-3.6GHZ 6TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>BGA2748,115</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC AMP ISM 100MHZ-2.2GHZ 6TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>BGA2717,115</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC RF AMP ISM 100MHZ-3GHZ 6TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>BGA2771,115</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC AMP ISM 20MHZ-2.5GHZ 6TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>BGA2714,115</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC RF AMP 0HZ-2.7GHZ 6TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>      |