



Image may be representation. See specifications for product details.

CPL-WBF-00D3

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | CPL-WBF-00D3                                                                                                       |
| Manufacturer/Brand: | STMicroelectronics                                                                                                 |
| Product description | RF DIR COUPLER 698MHZ-2.7GHZ BGA                                                                                   |
| Datasheets:         |  <a href="#">CPL-WBF-00D3.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

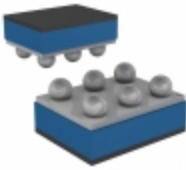
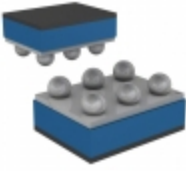
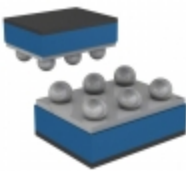
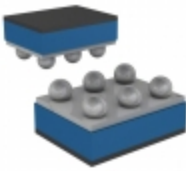
Specifications of CPL-WBF-00D3

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CPL-WBF-00D3                                                                                                         |
| MANUFACTURER                     | STMicroelectronics                                                                                                   |
| DESCRIPTION                      | RF DIR COUPLER 698MHZ-2.7GHZ BGA                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| DATA SHEET                       |  <a href="#">CPL-WBF-00D3.pdf</a> |
| SERIES                           | -                                                                                                                    |
| RETURN LOSS                      | 15dB                                                                                                                 |
| POWER - MAX                      | -                                                                                                                    |
| PACKAGING                        | Tape & Reel (TR)                                                                                                     |
| PACKAGE / CASE                   | 5-UFBGA, FCBGA                                                                                                       |
| OTHER NAMES                      | 497-13698-2<br>CPL-WB-0003<br>CPL-WB-0003-ND                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                        |
| MANUFACTURER STANDARD LEAD TIME  | 7 Weeks                                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| ISOLATION                        | -                                                                                                                    |
| INSERTION LOSS                   | 0.3dB                                                                                                                |
| FREQUENCY                        | 698MHz ~ 2.7GHz                                                                                                      |
| DETAILED DESCRIPTION             | RF Directional Coupler GSM, W-CDMA, WiMax 698MHz ~ 2.7GHz 30dB 5-UFBGA, FCBGA                                        |
| COUPLING FACTOR                  | 30dB                                                                                                                 |
| COUPLER TYPE                     | Standard                                                                                                             |
| APPLICATIONS                     | GSM, W-CDMA, WiMax                                                                                                   |

Related Tags

|                                 |                                 |                                     |
|---------------------------------|---------------------------------|-------------------------------------|
| STMicroelectronics CPL-WBF-00D3 | CPL-WBF-00D3 Distributor        | CPL-WBF-00D3 Supplier               |
| CPL-WBF-00D3 Price              | CPL-WBF-00D3 Pictures           | CPL-WBF-00D3 Image                  |
| CPL-WBF-00D3 PDF Datasheet      | CPL-WBF-00D3 Download Datasheet | CPL-WBF-00D3 Datasheet              |
| CPL-WBF-00D3 Stock              | Buy CPL-WBF-00D3                | Buy STMicroelectronics CPL-WBF-00D3 |
| STMicroelectronics CPL-WBF-00D3 | STMicroelectronics Supplier     | STMicroelectronics Distributor      |
| STMicroelectronics CPL-WBF-00D3 |                                 |                                     |

Related Products

|                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                          |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>CPL03R0100FB31</b><br/>Manufacturers: Dale / Vishay<br/>Description: RES 0.01 OHM 3W 1% AXIAL<br/>In stock: Out stock</p> <p>RFQ</p>           |  <p><b>CPL-WB-00C2</b><br/>Manufacturers: STMicroelectronics<br/>Description: RF DIR COUPL 824MHZ-2.17GHZ FLIP<br/>In stock: Out stock</p> <p>RFQ</p> |
|  <p><b>CPL-WB-01C2</b><br/>Manufacturers: STMicroelectronics<br/>Description: RF DIR COUPL 824MHZ-2.025GHZ FLP<br/>In stock: Out stock</p> <p>RFQ</p> |  <p><b>CPL-WB-02D3</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC DIRECTIONAL CPLR FLIPCHIP<br/>In stock: Out stock</p> <p>RFQ</p>     |
|  <p><b>CPL-6-50TR-R</b><br/>Manufacturers: Bussmann (Eaton)<br/>Description: FIXED IND 50NH 40A 0.6 MOHM SMD<br/>In stock: Out stock</p> <p>RFQ</p>   |  <p><b>CPL03R0100FB313</b><br/>Manufacturers: Dale / Vishay<br/>Description: RES 0.01 OHM 3W 1% AXIAL<br/>In stock: Out stock</p> <p>RFQ</p>          |
|  <p><b>CPL03R0100FB143</b><br/>Manufacturers: Dale / Vishay<br/>Description: RES 0.01 OHM 3W 1% AXIAL<br/>In stock: Out stock</p> <p>RFQ</p>          |  <p><b>CPL03R0100FE14</b><br/>Manufacturers: Dale / Vishay<br/>Description: RES 0.01 OHM 3W 1% AXIAL<br/>In stock: Out stock</p> <p>RFQ</p>           |
|  <p><b>CPL.75-S8-X</b><br/>Manufacturers: Panduit<br/>Description: CBL CLIP U-TYPE BLACK FASTENER<br/>In stock: 90 pcs</p> <p>RFQ</p>                 |  <p><b>CPL-WB-00D3</b><br/>Manufacturers: STMicroelectronics<br/>Description: RF DIR COUPL 824MHZ-2.17GHZ FLIP<br/>In stock: Out stock</p> <p>RFQ</p> |
|  <p><b>CPL03R0100FB14</b><br/>Manufacturers: Dale / Vishay<br/>Description: RES 0.01 OHM 3W 1% AXIAL<br/>In stock: Out stock</p> <p>RFQ</p>           |  <p><b>CPL-WB-01D3</b><br/>Manufacturers: STMicroelectronics<br/>Description: RF DIR COUPL 824MHZ-2.17GHZ FLIP<br/>In stock: Out stock</p> <p>RFQ</p> |