



Image may be representation.  
See specifications for product details.

### CP0805B1907BWTR

Part Number: **CP0805B1907BWTR**  
 Product Description: RF DIR COUPLR 1.895-1.92GHZ 0805  
 RoHs Status: Contains lead / RoHS non-compliant  
 Datasheets: [CP0805B1907BWTR.pdf](#)

Manufacturer/Brand: AVX Corporation  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[SUBMIT RFQ](#)

#### Product details

|   |  |  |                                    |
|---|--|--|------------------------------------|
| <b>Part Number</b>                      | CP0805B1907BWTR  | <b>Manufacturer</b>                    | AVX Corporation                    |
| <b>Description</b>                      | RF DIR COUPLR 1.895-1.92GHZ 0805   | <b>Lead Free Status / RoHS Status</b>  | Contains lead / RoHS non-compliant |
| <b>Data sheet</b>                       | CP0805B1907BWTR.pdf  |  |                                    |
| <b>Supplier Device Package</b>          | 0805   | <b>Series</b>                          | -                                  |
| <b>Return Loss</b>                      | -23dB  | <b>Power - Max</b>                     | 3W                                 |
| <b>Packaging</b>                        | Tape & Reel (TR)   | <b>Package / Case</b>                  | 0805 (2012 Metric)                 |
| <b>Moisture Sensitivity Level (MSL)</b> | 1 (Unlimited)  | <b>Manufacturer Standard Lead Time</b> | 10 Weeks                           |
| <b>Lead Free Status / RoHS Status</b>   | Contains lead / RoHS non-compliant   | <b>Isolation</b>                       | -30dB                              |
| <b>Insertion Loss</b>                   | 0.25dB   | <b>Frequency</b>                       | 1.895GHz ~ 1.92GHz                 |
| <b>Detailed Description</b>             | RF Directional Coupler PHP 1.895GHz ~ 1.92GHz 16 ± 1dB 3W 0805 (2012 Metric) | <b>Coupling Factor</b>                 | 16 ± 1dB                           |
| <b>Coupler Type</b>                     | Standard   | <b>Applications</b>                    | PHP                                |

#### Related Products

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|--|--|
| <p><b>CP0805B1880CWTR</b><br/>                 Manufacturers: AVX Corporation<br/>                 Description: RF DIR COUPLER 1.85-1.91GHZ 0805<br/>                 Download: <a href="#">CP0805B1880CWTR.pdf</a></p> <p><a href="#">RFQ</a></p> | <p><b>CP0805B1890BWTR</b><br/>                 Manufacturers: AVX Corporation<br/>                 Description: RF DIR COUPLER 1.88-1.9GHZ 0805<br/>                 Download: <a href="#">CP0805B1890BWTR.pdf</a></p> <p><a href="#">RFQ</a></p>  |
| <p><b>CP0805B1880BWTR</b><br/>                 Manufacturers: AVX Corporation<br/>                 Description: RF DIR COUPLER 1.85-1.91GHZ 0805<br/>                 Download: <a href="#">CP0805B1880BWTR.pdf</a></p> <p><a href="#">RFQ</a></p> | <p><b>CP0805B1975CWTR</b><br/>                 Manufacturers: AVX Corporation<br/>                 Description: RF DIR COUPLER 1.975GHZ 0805<br/>                 Download: <a href="#">CP0805B1975CWTR.pdf</a></p> <p><a href="#">RFQ</a></p>     |
| <p><b>CP0805B1960BWTR</b><br/>                 Manufacturers: AVX Corporation<br/>                 Description: RF DIR COUPLER 1.93-1.99GHZ 0805<br/>                 Download: <a href="#">CP0805B1960BWTR.pdf</a></p> <p><a href="#">RFQ</a></p> | <p><b>CP0805B1916CWTR</b><br/>                 Manufacturers: AVX Corporation<br/>                 Description: RF DIR COUPLER 1.916GHZ 0805<br/>                 Download: <a href="#">CP0805B1916CWTR.pdf</a></p> <p><a href="#">RFQ</a></p>     |
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| <p><b>CP0805B1960CWTR</b><br/>                 Manufacturers: AVX Corporation<br/>                 Description: RF DIR COUPLER 1.93-1.99GHZ 0805<br/>                 Download: <a href="#">CP0805B1960CWTR.pdf</a></p> <p><a href="#">RFQ</a></p> | <p><b>CP0805B1890AWTR</b><br/>                 Manufacturers: AVX Corporation<br/>                 Description: RF DIR COUPLER 1.88-1.9GHZ 0805<br/>                 Download: <a href="#">CP0805B1890AWTR.pdf</a></p> <p><a href="#">RFQ</a></p>  |
| <p><b>CP0805B1890CWTR</b><br/>                 Manufacturers: AVX Corporation<br/>                 Description: RF DIR COUPLER 1.88-1.9GHZ 0805<br/>                 Download: <a href="#">CP0805B1890CWTR.pdf</a></p> <p><a href="#">RFQ</a></p>  | <p><b>CP0805B1950CWTR</b><br/>                 Manufacturers: AVX Corporation<br/>                 Description: RF DIR COUPLER 1.95GHZ 0805<br/>                 Download: <a href="#">CP0805B1950CWTR.pdf</a></p> <p><a href="#">RFQ</a></p>      |

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