




TDK Corporation

### DPX165950DT-8030A1

Part Number: DPX165950DT-8030A1  
 Manufacturer/Brand: TDK Corporation  
 Product description: RF DIPLEXER 2.45/5.425GHZ 0603  
 Datasheets: [PDF DPX165950DT-8030A1.pdf](#)  
 RoHS Status:  Lead free / RoHS Compliant  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.



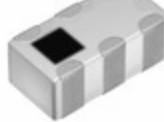

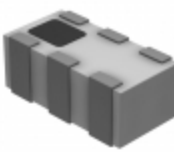
#### Specifications of DPX165950DT-8030A1

|                                      |   |
|--------------------------------------|---|
| PART NUMBER                          | DPX165950DT-8030A1  |
| MANUFACTURER                         | TDK Corporation   |
| DESCRIPTION                          | RF DIPLEXER 2.45/5.425GHZ 0603  |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant  |
| DATA SHEET                           | <a href="#">PDF DPX165950DT-8030A1.pdf</a>                                  |
| SERIES                               | DPX   |
| RETURN LOSS (LOW BAND / HIGH BAND)   | 9.5dB / 9.5dB   |
| PACKAGING                            | Original-Reel®  |
| PACKAGE / CASE                       | 0603 (1608 Metric), 6 PC Pad  |
| OTHER NAMES                          | 445-15632-6   |
| MOUNTING TYPE                        | Surface Mount   |
| MOISTURE SENSITIVITY LEVEL (MSL)     | 1 (Unlimited)   |
| MANUFACTURER STANDARD LEAD TIME      | 12 Weeks  |
| LOW BAND ATTENUATION (MIN / MAX DB)  | 20.00dB / 31.00dB   |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant  |
| HIGH BAND ATTENUATION (MIN / MAX DB) | 20.00dB / 28.00dB   |
| FREQUENCY BANDS (LOW / HIGH)         | 2.4GHz ~ 2.5GHz / 4.9GHz ~ 5.95GHz  |
| DETAILED DESCRIPTION                 | RF Diplexor 2.4GHz ~ 2.5GHz / 4.9GHz ~ 5.95GHz 0603 (1608 Metric), 6 PC Pad |

#### Related Tags

|                                    |                                       |  |
|------------------------------------|---------------------------------------|--|
| TDK Corporation DPX165950DT-8030A1 | DPX165950DT-8030A1 Distributor        | DPX165950DT-8030A1 Supplier            |
| DPX165950DT-8030A1 Price           | DPX165950DT-8030A1 Pictures           | DPX165950DT-8030A1 Image               |
| DPX165950DT-8030A1 PDF Datasheet   | DPX165950DT-8030A1 Download Datasheet | DPX165950DT-8030A1 Datasheet           |
| DPX165950DT-8030A1 Stock           | Buy DPX165950DT-8030A1                | Buy TDK Corporation DPX165950DT-8030A1 |
| TDK Corporation DPX165950DT-8030A1 | TDK Corporation Supplier              | TDK Corporation Distributor            |
| TDK Corporation DPX165950DT-8030A1 |                                       |  |

#### Related Products

|  |  |
|--|--|
|  <p><b>DPX165950DT-8018A1</b><br/>                 Manufacturers: TDK Corporation<br/>                 Description: RF DIPLEXER 2.45/5.425GHZ 0603<br/>                 In stock: Out stock<br/> <a href="#">RFQ</a></p>     |  <p><b>DPX165950DT-8060C1</b><br/>                 Manufacturers: TDK Corporation<br/>                 Description: RF DIPLEXER 0603 6 PC PAD<br/>                 In stock: Out stock<br/> <a href="#">RFQ</a></p>       |
|  <p><b>DPX165950DT-8060A1</b><br/>                 Manufacturers: TDK Corporation<br/>                 Description: RF DIPLEXER 2.45/5.425GHZ 0603<br/>                 In stock: Out stock<br/> <a href="#">RFQ</a></p>     |  <p><b>DPX165900DT-8125A1</b><br/>                 Manufacturers: TDK Corporation<br/>                 Description: RF DIPLEXER 2.45GHZ/5.5GHZ 0603<br/>                 In stock: Out stock<br/> <a href="#">RFQ</a></p> |
|  <p><b>DPX165850DT-8132A1</b><br/>                 Manufacturers: TDK Corporation<br/>                 Description: RF DIPLEXER 0603 4 PC PAD<br/>                 In stock: Out stock<br/> <a href="#">RFQ</a></p>          |  <p><b>DPX165950DT-8045A1</b><br/>                 Manufacturers: TDK Corporation<br/>                 Description: RF DIPLEXER 2.45/5.425GHZ 0603<br/>                 In stock: Out stock<br/> <a href="#">RFQ</a></p>  |
|  <p><b>DPX165950DT-8030D1</b><br/>                 Manufacturers: TDK Corporation<br/>                 Description: RF DIPLEXER 1740.5MZ/5.425GHZ 0603<br/>                 In stock: Out stock<br/> <a href="#">RFQ</a></p> |  <p><b>DPX165900DT-8025A1</b><br/>                 Manufacturers: TDK Corporation<br/>                 Description: RF DIPLEXER 2.45GHZ/5.5GHZ 0805<br/>                 In stock: Out stock<br/> <a href="#">RFQ</a></p> |
|  <p><b>DPX165950DT-8026D1</b><br/>                 Manufacturers: TDK Corporation<br/>                 Description: RF DIPLEXER 2.45/5.425GHZ 0603<br/>                 In stock: Out stock<br/> <a href="#">RFQ</a></p>     |  <p><b>DPX165950DT-8048A1</b><br/>                 Manufacturers: TDK Corporation<br/>                 Description: RF DIPLEXER 2.45/5.425GHZ 0603<br/>                 In stock: Out stock<br/> <a href="#">RFQ</a></p>  |
|  <p><b>DPX165950DT-8026A1</b><br/>                 Manufacturers: TDK Corporation<br/>                 Description: RF DIPLEXER 2.45/5.425GHZ 0603<br/>                 In stock: Out stock<br/> <a href="#">RFQ</a></p>     |  <p><b>DPX165950DT-8118A1</b><br/>                 Manufacturers: TDK Corporation<br/>                 Description: RF DIPLEXER 2.45/5.425GHZ 0603<br/>                 In stock: Out stock<br/> <a href="#">RFQ</a></p>  |

