

595D685X0020B8T





Part Number: 595D685X0020B8T

Manufacturer: Electro-Films (EFI) / Vishay

Description: CAP TANT 6.8UF 20V 20% 1611

Data sheet:  595D Series Datasheet

RoHs Status: Contains lead / RoHS non-compliant

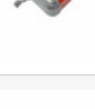
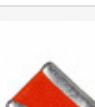
Ship From: Hong Kong

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                            |                                    |                                    |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|------------------------------------|------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                            | 595D685X0020B8T                                                            | Manufacturer                       | Electro-Films (EFI) / Vishay       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                            | CAP TANT 6.8UF 20V 20% 1611                                                | Lead Free Status / RoHS Status     | Contains lead / RoHS non-compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                     | 62889 pcs                                                                  | Data sheet                         | 595D Series Datasheet              |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                               | Capacitors                                                                 | Voltage - Rated                    | 20V                                |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                   | Conformal Coated                                                           | Tolerance                          | ±20%                               |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                       | 0.157" L x 0.110" W (4.00mm x 2.80mm)                                      | Series                             | TANTAMOUNT®, 595D                  |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                              | Tape & Reel (TR)                                                           | Package / Case                     | 1611 (4028 Metric)                 |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                  | -55°C ~ 125°C                                                              | Mounting Type                      | Surface Mount                      |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                       | 2A (4 Weeks)                                                               | Manufacturer Standard Lead Time    | 15 Weeks                           |
| Manufacturer Size Code                                                                                                                                                                                                                                                                                                                                                                                                                 | B                                                                          | Lifetime @ Temp.                   | -                                  |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                           | -                                                                          | Lead Free Status / RoHS Status     | Contains lead / RoHS non-compliant |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                  | 0.087" (2.20mm)                                                            | Features                           | General Purpose                    |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                           | -                                                                          | ESR (Equivalent Series Resistance) | 950 mOhm                           |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                   | 6.8µF Conformal Coated Tantalum Capacitors 20V 1611 (4028 Metric) 950 mOhm | Capacitance                        | 6.8µF                              |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Electro-Films (EFI) / Vishay series electronic components. We have 62889 pieces of Electro-Films (EFI) / Vishay 595D685X0020B8T in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: info@Components-World.com |                                                                            |                                    |                                    |

| RELATED PRODUCTS                                                                   |                                                                     |                                             |     |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------|---------------------------------------------|-----|
|  | Part#: 595D684X9050B2T<br>Description: CAP TANT 0.68UF 50V 10% 1611 | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 595D685X0050D2T<br>Description: CAP TANT 6.8UF 50V 20% 2917  | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 595D685X0016A8T<br>Description: CAP TANT 6.8UF 16V 20% 1507  | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 595D685X0004T2T<br>Description: CAP TANT 6.8UF 4V 20% 0805   | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 595D685X0025C2T<br>Description: CAP TANT 6.8UF 25V 20% 2812  | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 595D685X06R3A2T<br>Description: CAP TANT 6.8UF 6.3V 20% 1507 | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 595D685X0020B8W<br>Description: CAP TANT 6.8UF 20V 20% 1611  | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 595D685X0050C2T<br>Description: CAP TANT 6.8UF 50V 20% 2812  | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 595D685X0020B2T<br>Description: CAP TANT 6.8UF 20V 20% 1611  | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 595D685X0010A2T<br>Description: CAP TANT 6.8UF 10V 20% 1507  | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 595D685X0025B2T<br>Description: CAP TANT 6.8UF 25V 20% 1611  | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 595D685X0050C8T<br>Description: CAP TANT 6.8UF 50V 20% 2812  | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 595D685X06R3T2T<br>Description: CAP TANT 6.8UF 6.3V 20% 0805 | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 595D684X9035A2T<br>Description: CAP TANT 0.68UF 35V 10% 1507 | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 595D685X0050D8T<br>Description: CAP TANT 6.8UF 50V 20% 2917  | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 595D685X0016A2T<br>Description: CAP TANT 6.8UF 16V 20% 1507  | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 595D685X0035C2T<br>Description: CAP TANT 6.8UF 35V 20% 2812  | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 595D685X0020A2T<br>Description: CAP TANT 6.8UF 20V 20% 1507  | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 595D685X0020B4T<br>Description: CAP TANT 6.8UF 20V 20% 1611  | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 595D685X0020B2W<br>Description: CAP TANT 6.8UF 20V 20% 1611  | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |

| Related keywords for 595D685X0020B8T         |                                              |                                      |                                                        |
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| Electro-Films (EFI) / Vishay 595D685X0020B8T | 595D685X0020B8T distributor                  | 595D685X0020B8T supplier             | 595D685X0020B8T price                                  |
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