

591D686X9016C2T20H





**Part Number:** 591D686X9016C2T20H

**Manufacturer:** [Electro-Films \(EFI\) / Vishay](#)

**Description:** CAP TANT 68UF 16V 10% 2812

**Data sheet:**  [591D Series](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                           |                                    |                                              |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|------------------------------------|----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 591D686X9016C2T20H                                                        | Manufacturer                       | <a href="#">Electro-Films (EFI) / Vishay</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | CAP TANT 68UF 16V 10% 2812                                                | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 51687 pcs                                                                 | Data sheet                         | <a href="#">591D Series</a>                  |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <a href="#">Capacitors</a>                                                | Voltage - Rated                    | 16V                                          |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Conformal Coated                                                          | Tolerance                          | ±10%                                         |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 0.280" L x 0.126" W (7.10mm x 3.20mm)                                     | Series                             | TANTAMOUNT®, 591D                            |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Tape & Reel (TR)                                                          | Package / Case                     | 2812 (7132 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | C                                                                         | Lifetime @ Temp.                   | -                                            |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | -                                                                         | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                   |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 0.079" (2.00mm)                                                           | Features                           | General Purpose                              |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | -                                                                         | ESR (Equivalent Series Resistance) | 100 mOhm                                     |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 68µF Conformal Coated Tantalum Capacitors 16V 2812 (7132 Metric) 100 mOhm | Capacitance                        | 68µF                                         |
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|  | Part#: <a href="#">591D686X0016D2T20H</a><br>Description: CAP TANT 68UF 16V 20% 2917   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">591D686X96R3V2T035</a><br>Description: CAP TANT 68UF 6.3V 10% 3017  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">591D687X0004R2T20H</a><br>Description: CAP TANT 680UF 4V 20% 2824   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">591D686X9025R2T20H</a><br>Description: CAP TANT 68UF 25V 10% 2824   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">591D686X96R3R2T15H</a><br>Description: CAP TANT 68UF 6.3V 10% 2824  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">591D686X9016D2T20H</a><br>Description: CAP TANT 68UF 16V 10% 2917   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
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