

199D186X9020D7V1E3





**Part Number:** 199D186X9020D7V1E3

**Manufacturer:** Electro-Films (EFI) / Vishay

**Description:** CAP TANT 18UF 20V 10% RADIAL

**Data sheet:**  199D TANTALEX™ Series, Radial-Lead

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

**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                      |                                    |                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|------------------------------------|------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                               | 199D186X9020D7V1E3                                   | Manufacturer                       | Electro-Films (EFI) / Vishay       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                               | CAP TANT 18UF 20V 10% RADIAL                         | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                        | 72019 pcs                                            | Data sheet                         | 199D TANTALEX™ Series, Radial-Lead |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                  | Capacitors                                           | Voltage - Rated                    | 20V                                |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                      | Conformal Coated                                     | Tolerance                          | ±10%                               |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                          | 0.236" Dia (6.00mm)                                  | Series                             | TANTALEX®, 199D                    |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                 | Bulk                                                 | Package / Case                     | Radial                             |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                     | -55°C ~ 125°C                                        | Mounting Type                      | Through Hole                       |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                          | 1 (Unlimited)                                        | Manufacturer Standard Lead Time    | 9 Weeks                            |
| Manufacturer Size Code                                                                                                                                                                                                                                                                                                                                                                                                                    | D                                                    | Lifetime @ Temp.                   | 1000 Hrs @ 85°C                    |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                              | 0.250" (6.35mm)                                      | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant         |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                     | 0.498" (12.66mm)                                     | Features                           | General Purpose                    |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                                    | ESR (Equivalent Series Resistance) | -                                  |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                      | 18µF Conformal Coated Tantalum Capacitors 20V Radial | Capacitance                        | 18µF                               |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Electro-Films (EFI) / Vishay series electronic components. We have 72019 pieces of Electro-Films (EFI) / Vishay 199D186X9020D7V1E3 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#: 199D185X9035B5V1<br>Description: CAP TANT 1.8UF 10% 35V RADIAL    | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 199D224X0035A2B1<br>Description: CAP TANT 0.22UF 20% 35V RADIAL   | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 199D224X0035A2B1E3<br>Description: CAP TANT 0.22UF 35V 20% RADIAL | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 199D224X0035A6B1E3<br>Description: CAP TANT 0.22UF 35V 20% RADIAL | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 199D186X9020D2V1E3<br>Description: CAP TANT 18UF 20V 10% RADIAL   | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 199D186X9025D6B1E3<br>Description: CAP TANT 18UF 25V 10% RADIAL   | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 199D224X0035A2V1E3<br>Description: CAP TANT 0.22UF 35V 20% RADIAL | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 199D186X9016D2V1<br>Description: CAP TANT 18UF 10% 16V RADIAL     | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 199D186X9025D6B1<br>Description: CAP TANT 18UF 10% 25V RADIAL     | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 199D186X9016D5V1<br>Description: CAP TANT 18UF 10% 16V RADIAL     | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 199D224X0035A1V1<br>Description: CAP TANT 0.22UF 20% 35V RADIAL   | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 199D224X0035A6B1<br>Description: CAP TANT 0.22UF 20% 35V RADIAL   | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 199D224X0035A1V1E3<br>Description: CAP TANT 0.22UF 35V 20% RADIAL | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 199D224X0035A2V1<br>Description: CAP TANT 0.22UF 20% 35V RADIAL   | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 199D157X96R3E6V1E3<br>Description: CAP TANT 150UF 6.3V 10% RADIAL | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 199D186X9020D2V1<br>Description: CAP TANT 18UF 10% 20V RADIAL     | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 199D185X9025A1V1<br>Description: CAP TANT 1.8UF 10% 25V RADIAL    | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 199D186X9016D2V1E3<br>Description: CAP TANT 18UF 16V 10% RADIAL   | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 199D186X9020D7V1<br>Description: CAP TANT 18UF 10% 20V RADIAL     | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 199D157X96R3E6V1<br>Description: CAP TANT 150UF 10% 6.3V RADIAL   | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |

| Related keywords for 199D186X9020D7V1E3         |                                                 |                                         |                                                           |
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