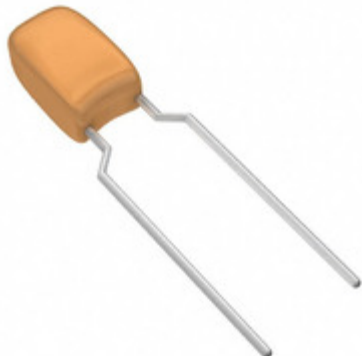


199D687X9003F6V1E3





Part Number: 199D687X9003F6V1E3

Manufacturer: Electro-Films (EFI) / Vishay

Description: CAP TANT 680UF 3V 10% RADIAL

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

RoHs Status: Lead free / RoHS Compliant

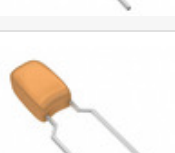
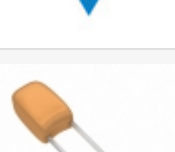
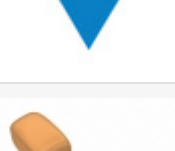
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy 199D687X9003F6V1E3 with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                      |                                    |                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|------------------------------------|------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                               | 199D687X9003F6V1E3                                   | Manufacturer                       | Electro-Films (EFI) / Vishay       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                               | CAP TANT 680UF 3V 10% RADIAL                         | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                        | 13574 pcs                                            | Data sheet                         | 199D TANTALEX™ Series, Radial-Lead |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                  | Capacitors                                           | Voltage - Rated                    | 3V                                 |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                      | Conformal Coated                                     | Tolerance                          | ±10%                               |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                          | 0.378" Dia (9.60mm)                                  | 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                                                                                                                                                                                                                                                                                                                                                                                                                    | F                                                    | Lifetime @ Temp.                   | 1000 Hrs @ 85°C                    |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                              | 0.200" (5.08mm)                                      | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant         |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                     | 0.748" (19.00mm)                                     | Features                           | General Purpose                    |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                                    | ESR (Equivalent Series Resistance) | -                                  |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                      | 680µF Conformal Coated Tantalum Capacitors 3V Radial | Capacitance                        | 680µF                              |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Electro-Films (EFI) / Vishay series electronic components. We have 13574 pieces of Electro-Films (EFI) / Vishay 199D687X9003F6V1E3 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#: 199D686X96R3D9V1<br>Description: CAP TANT 68UF 10% 6.3V RADIAL    | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 199D686X96R3D6V1<br>Description: CAP TANT 68UF 10% 6.3V RADIAL    | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 199D825X9025C6V1<br>Description: CAP TANT 8.2UF 10% 25V RADIAL    | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 199D825X9025C5B1E3<br>Description: CAP TANT 8.2UF 10% 25V RADIAL  | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 199D686X96R3D6B1<br>Description: CAP TANT 68UF 10% 6.3V RADIAL    | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 199D824X9035A1V1<br>Description: CAP TANT 0.82UF 10% 35V RADIAL   | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 199D686X96R3D2B1<br>Description: CAP TANT 68UF 10% 6.3V RADIAL    | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 199D824X9035A1V1E3<br>Description: CAP TANT 0.82UF 35V 10% RADIAL | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 199D686X96R3D9V1E3<br>Description: CAP TANT 68UF 10% 6.3V RADIAL  | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 199D686X96R3D6V1E3<br>Description: CAP TANT 68UF 6.3V 10% RADIAL  | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 199D686X96R3D6B1E3<br>Description: CAP TANT 68UF 6.3V 10% RADIAL  | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 199D686X96R3DYV1<br>Description: CAP TANT 68UF 10% 6.3V RADIAL    | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 199D687X9003F6V1<br>Description: CAP TANT 680UF 10% 3V RADIAL     | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 199D825X9025C1V1E3<br>Description: CAP TANT 8.2UF 25V 10% RADIAL  | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 199D825X0025C6V1E3<br>Description: CAP TANT 8.2UF 25V 20% RADIAL  | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 199D825X9025C1V1<br>Description: CAP TANT 8.2UF 10% 25V RADIAL    | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 199D825X0025C6V1<br>Description: CAP TANT 8.2UF 20% 25V RADIAL    | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 199D825X9025C6V1E3<br>Description: CAP TANT 8.2UF 25V 10% RADIAL  | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 199D825X9025C5B1<br>Description: CAP TANT 8.2UF 10% 25V RADIAL    | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 199D686X96R3D2B1E3<br>Description: CAP TANT 68UF 6.3V 10% RADIAL  | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |

Related keywords for 199D687X9003F6V1E3

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