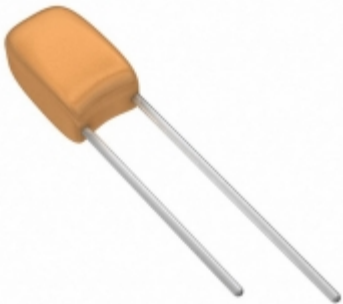


199D685X96R3A1V1E3





Part Number: 199D685X96R3A1V1E3

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

Description: CAP TANT 6.8UF 6.3V 10% RADIAL

Data sheet:  [199D TANTALEX™ Series, Radial-Lead](#)

RoHs Status: Lead free / RoHS Compliant

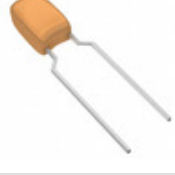
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy 199D685X96R3A1V1E3 with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                        |                                    |                                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|------------------------------------|----------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 199D685X96R3A1V1E3                                     | Manufacturer                       | <a href="#">Electro-Films (EFI) / Vishay</a>       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | CAP TANT 6.8UF 6.3V 10% RADIAL                         | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 153514 pcs                                             | Data sheet                         | <a href="#">199D TANTALEX™ Series, Radial-Lead</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Capacitors</a>                             | Voltage - Rated                    | 6.3V                                               |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Conformal Coated                                       | Tolerance                          | ±10%                                               |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 0.173" Dia (4.40mm)                                    | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | A                                                      | Lifetime @ Temp.                   | 1000 Hrs @ 85°C                                    |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 0.100" (2.54mm)                                        | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                         |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 0.280" (7.11mm)                                        | Features                           | General Purpose                                    |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                                      | ESR (Equivalent Series Resistance) | -                                                  |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 6.8µF Conformal Coated Tantalum Capacitors 6.3V Radial | 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 153514 pieces of Electro-Films (EFI) / Vishay 199D685X96R3A1V1E3 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: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                        |                                    |                                                    |

| RELATED PRODUCTS                                                                   |                                                                                          |                                                             |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|-------------------------------------------------------------|----------------|
|  | Part#: <a href="#">199D685X9050F6B1E3</a><br>Description: CAP TANT 6.8UF 50V 10% RADIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">199D685X96R3A2B1E3</a><br>Description: CAP TANT 6.8UF 6.3V 10% RADIAL | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">199D685X96R3A2V1E3</a><br>Description: CAP TANT 6.8UF 6.3V 10% RADIAL | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">199D685X9035DYV1</a><br>Description: CAP TANT 6.8UF 10% 35V RADIAL    | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">199D685X9035DXV1</a><br>Description: CAP TANT 6.8UF 10% 35V RADIAL    | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">199D686X0010D1V1E3</a><br>Description: CAP TANT 68UF 10V 20% RADIAL   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">199D685X96R3A2V1</a><br>Description: CAP TANT 6.8UF 10% 6.3V RADIAL   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">199D685X96R3A6B1E3</a><br>Description: CAP TANT 6.8UF 6.3V 10% RADIAL | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">199D685X9050F6V1</a><br>Description: CAP TANT 6.8UF 10% 50V RADIAL    | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">199D685X9050F6B1</a><br>Description: CAP TANT 6.8UF 10% 50V RADIAL    | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">199D685X96R3A2B1</a><br>Description: CAP TANT 6.8UF 10% 6.3V RADIAL   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">199D685X96R3A6B1</a><br>Description: CAP TANT 6.8UF 10% 6.3V RADIAL   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">199D685X9035DXB1E3</a><br>Description: CAP TANT 6.8UF 35V 10% RADIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">199D686X0010D1V1</a><br>Description: CAP TANT 68UF 20% 10V RADIAL     | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">199D685X96R3A6V1E3</a><br>Description: CAP TANT 6.8UF 6.3V 10% RADIAL | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">199D685X9035DYV1E3</a><br>Description: CAP TANT 6.8UF 10% 35V RADIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">199D685X96R3A6V1</a><br>Description: CAP TANT 6.8UF 10% 6.3V RADIAL   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">199D685X96R3A1V1</a><br>Description: CAP TANT 6.8UF 10% 6.3V RADIAL   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">199D685X9035DXV1E3</a><br>Description: CAP TANT 6.8UF 35V 10% RADIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">199D685X9050F6V1E3</a><br>Description: CAP TANT 6.8UF 50V 10% RADIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |

| Related keywords for 199D685X96R3A1V1E3         |                                                 |                                         |                                                           |
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