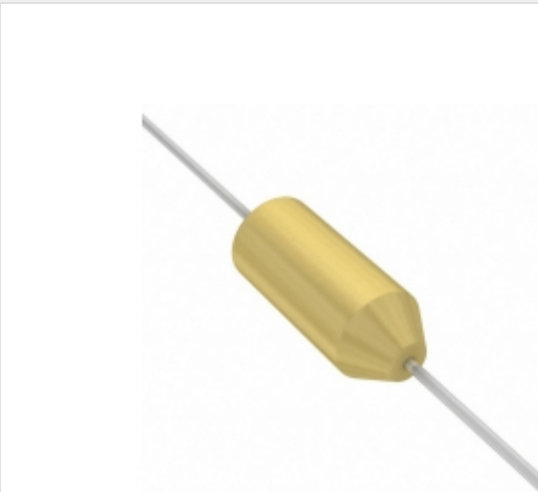


173D685X0025W





**Part Number:** 173D685X0025W

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

**Description:** CAP TANT 6.8UF 25V 20% AXIAL

**Data sheet:**  [173D Series Datasheet](#)

**RoHs Status:** Contains lead / RoHS non-compliant

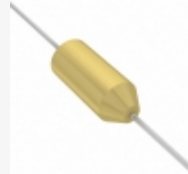
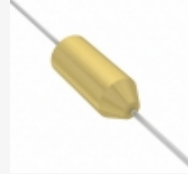
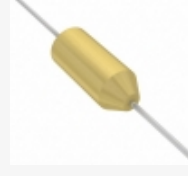
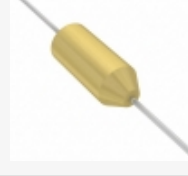
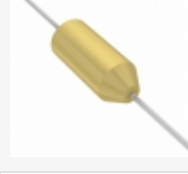
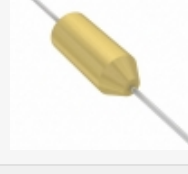
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
**Buy 173D685X0025W with confidence from Component-World.HK, 1 Year Warranty**

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                            |                                    |                                              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|------------------------------------|----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 173D685X0025W                              | Manufacturer                       | <a href="#">Electro-Films (EFI) / Vishay</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | CAP TANT 6.8UF 25V 20% AXIAL               | Lead Free Status / RoHS Status     | Contains lead / RoHS non-compliant           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 68749 pcs                                  | Data sheet                         | <a href="#">173D Series Datasheet</a>        |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Capacitors</a>                 | Voltage - Rated                    | 25V                                          |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Molded                                     | Tolerance                          | ±20%                                         |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 0.180" Dia x 0.345" L (4.57mm x 8.76mm)    | Series                             | TANTALEX®, 173D                              |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Tape & Reel (TR)                           | Package / Case                     | Axial                                        |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -55°C ~ 125°C                              | Mounting Type                      | Through Hole                                 |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 1 (Unlimited)                              | Manufacturer Standard Lead Time    | 18 Weeks                                     |
| Manufacturer Size Code                                                                                                                                                                                                                                                                                                                                                                                                                                                              | W                                          | Lifetime @ Temp.                   | -                                            |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | -                                          | Lead Free Status / RoHS Status     | Contains lead / RoHS non-compliant           |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -                                          | Features                           | General Purpose                              |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | -                                          | ESR (Equivalent Series Resistance) | -                                            |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 6.8µF Molded Tantalum Capacitors 25V Axial | 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 68749 pieces of Electro-Films (EFI) / Vishay 173D685X0025W 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="#">173D685X0015VWE3</a><br>Description: CAP TANT 6.8UF 15V 20% AXIAL | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">173D685X0035X</a><br>Description: CAP TANT 6.8UF 35V 20% AXIAL    | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">173D685X5035XW</a><br>Description: CAP TANT 6.8UF 35V 5% AXIAL    | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">173D685X0025WE3</a><br>Description: CAP TANT 6.8UF 25V 20% AXIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">173D685X0025WW</a><br>Description: CAP TANT 6.8UF 25V 20% AXIAL   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">173D685X5035X</a><br>Description: CAP TANT 6.8UF 35V 5% AXIAL     | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">173D685X0015V</a><br>Description: CAP TANT 6.8UF 15V 20% AXIAL    | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">173D685X0025WWE3</a><br>Description: CAP TANT 6.8UF 25V 20% AXIAL | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">173D685X0006VWE3</a><br>Description: CAP TANT 6.8UF 6V 20% AXIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">173D685X0010VWE3</a><br>Description: CAP TANT 6.8UF 10V 20% AXIAL | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">173D685X0035XWE3</a><br>Description: CAP TANT 6.8UF 35V 20% AXIAL | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">173D685X0010VE3</a><br>Description: CAP TANT 6.8UF 10V 20% AXIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">173D685X0010V</a><br>Description: CAP TANT 6.8UF 10V 20% AXIAL    | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">173D685X0006VW</a><br>Description: CAP TANT 6.8UF 6V 20% AXIAL    | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">173D685X0035XE3</a><br>Description: CAP TANT 6.8UF 35V 20% AXIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">173D685X5035XE3</a><br>Description: CAP TANT 6.8UF 35V 5% AXIAL   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">173D685X0015VE3</a><br>Description: CAP TANT 6.8UF 15V 20% AXIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">173D685X0010VW</a><br>Description: CAP TANT 6.8UF 10V 20% AXIAL   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">173D685X0035XW</a><br>Description: CAP TANT 6.8UF 35V 20% AXIAL   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">173D685X0015VW</a><br>Description: CAP TANT 6.8UF 15V 20% AXIAL   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |

| Related keywords for 173D685X0025W         |                                            |                                    |                                                      |
|--------------------------------------------|--------------------------------------------|------------------------------------|------------------------------------------------------|
| Electro-Films (EFI) / Vishay 173D685X0025W | 173D685X0025W distributor                  | 173D685X0025W supplier             | 173D685X0025W price                                  |
| 173D685X0025W download datasheet           | 173D685X0025W datasheet                    | 173D685X0025W stock                | buy 173D685X0025W                                    |
| Electro-Films (EFI) / Vishay 173D685X0025W | Electro-Films (EFI) / Vishay 173D685X0025W | Vishay Electro-Films 173D685X0025W | Phoenix Passive Components / Vishay<br>173D685X0025W |