

173D686X0010Y





**Part Number:** 173D686X0010Y

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

**Description:** CAP TANT 68UF 10V 20% AXIAL

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

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

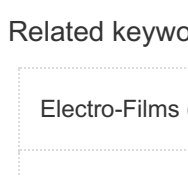
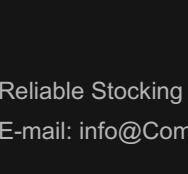
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                           |                                    |                                              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|------------------------------------|----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 173D686X0010Y                             | Manufacturer                       | <a href="#">Electro-Films (EFI) / Vishay</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | CAP TANT 68UF 10V 20% AXIAL               | Lead Free Status / RoHS Status     | Contains lead / RoHS non-compliant           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 30894 pcs                                 | Data sheet                         | <a href="#">173D Series Datasheet</a>        |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Capacitors</a>                | Voltage - Rated                    | 10V                                          |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Molded                                    | Tolerance                          | ±20%                                         |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 0.280" Dia x 0.550" L (7.11mm x 13.97mm)  | Series                             | TANTALEX®, 173D                              |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Tape & Box (TB)                           | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Y                                         | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 68µF Molded Tantalum Capacitors 10V Axial | Capacitance                        | 68µF                                         |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Electro-Films (EFI) / Vishay series electronic components. We have 30894 pieces of Electro-Films (EFI) / Vishay 173D686X0010Y 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="#">173D685X9035XW</a><br>Description: CAP TANT 6.8UF 35V 10% AXIAL   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">173D685X9050Y</a><br>Description: CAP TANT 6.8UF 50V 10% AXIAL    | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">173D686X0006XWE3</a><br>Description: CAP TANT 68UF 6V 20% AXIAL   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">173D686X9004XWE3</a><br>Description: CAP TANT 68UF 4V 10% AXIAL   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">173D686X9004XW</a><br>Description: CAP TANT 68UF 4V 10% AXIAL     | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">173D686X0006XE3</a><br>Description: CAP TANT 68UF 6V 20% AXIAL    | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">173D686X0010YE3</a><br>Description: CAP TANT 68UF 10V 20% AXIAL   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">173D686X0015Y</a><br>Description: CAP TANT 68UF 15V 20% AXIAL     | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">173D686X9004XE3</a><br>Description: CAP TANT 68UF 4V 10% AXIAL    | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">173D686X9006X</a><br>Description: CAP TANT 68UF 6V 10% AXIAL      | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">173D686X0004XE3</a><br>Description: CAP TANT 68UF 4V 20% AXIAL    | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">173D685X9035XWE3</a><br>Description: CAP TANT 6.8UF 35V 10% AXIAL | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">173D686X0006X</a><br>Description: CAP TANT 68UF 6V 20% AXIAL      | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">173D686X0004XE3</a><br>Description: CAP TANT 68UF 4V 20% AXIAL    | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">173D685X9035XWE3</a><br>Description: CAP TANT 6.8UF 35V 10% AXIAL | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">173D686X0006X</a><br>Description: CAP TANT 68UF 6V 20% AXIAL      | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">173D685X9050YE3</a><br>Description: CAP TANT 6.8UF 50V 10% AXIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">173D686X0015YE3</a><br>Description: CAP TANT 68UF 15V 20% AXIAL   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">173D686X0004X</a><br>Description: CAP TANT 68UF 4V 20% AXIAL      | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">173D686X9004X</a><br>Description: CAP TANT 68UF 4V 10% AXIAL      | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">173D686X0006XW</a><br>Description: CAP TANT 68UF 6V 20% AXIAL     | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">173D686X0020YWE3</a><br>Description: CAP TANT 68UF 20V 20% AXIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">173D686X0020YW</a><br>Description: CAP TANT 68UF 20V 20% AXIAL    | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |

| Related keywords for 173D686X0010Y         |                                            |                                    |                                                      |
|--------------------------------------------|--------------------------------------------|------------------------------------|------------------------------------------------------|
| Electro-Films (EFI) / Vishay 173D686X0010Y | 173D686X0010Y distributor                  | 173D686X0010Y supplier             | 173D686X0010Y price                                  |
| 173D686X0010Y download datasheet           | 173D686X0010Y datasheet                    | 173D686X0010Y stock                | buy 173D686X0010Y                                    |
| Electro-Films (EFI) / Vishay 173D686X0010Y | Electro-Films (EFI) / Vishay 173D686X0010Y | Vishay Electro-Films 173D686X0010Y | Phoenix Passive Components / Vishay<br>173D686X0010Y |