

109D107X9025F2





**Part Number:** 109D107X9025F2

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

**Description:** CAP TANT 100UF 25V 10% AXIAL

**Data sheet:**  109D

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

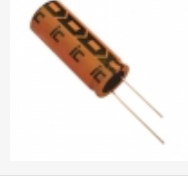
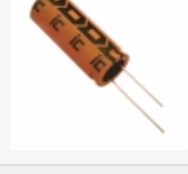
**Ship From:** Hong Kong

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

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

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                               |                                    |                                    |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------|------------------------------------|------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                          | 109D107X9025F2                                                | Manufacturer                       | Electro-Films (EFI) / Vishay       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                          | CAP TANT 100UF 25V 10% AXIAL                                  | Lead Free Status / RoHS Status     | Contains lead / RoHS non-compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                   | 3452 pcs                                                      | Data sheet                         | 109D                               |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                             | Capacitors                                                    | Voltage - Rated                    | 25V                                |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                 | Hermetically Sealed                                           | Tolerance                          | ±10%                               |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                     | 0.312" Dia x 0.796" L (7.92mm x 20.22mm)                      | Series                             | TANTALEX®, 109D                    |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                            | Tray                                                          | Package / Case                     | Axial                              |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                | -55°C ~ 125°C                                                 | Mounting Type                      | Through Hole                       |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                     | 1 (Unlimited)                                                 | Manufacturer Standard Lead Time    | 14 Weeks                           |
| Manufacturer Size Code                                                                                                                                                                                                                                                                                                                                                                                                               | F                                                             | Lifetime @ Temp.                   | -                                  |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                         | -                                                             | Lead Free Status / RoHS Status     | Contains lead / RoHS non-compliant |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                | -                                                             | Features                           | Wet Tantalum                       |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                         | -                                                             | ESR (Equivalent Series Resistance) | 4 Ohm                              |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                 | 100µF Hermetically Sealed Tantalum Capacitors 25V Axial 4 Ohm | Capacitance                        | 100µF                              |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Electro-Films (EFI) / Vishay series electronic components. We have 3452 pieces of Electro-Films (EFI) / Vishay 109D107X9025F2 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#: 109D116X9100F2<br>Description: CAP TANT 11UF 100V 10% AXIAL  | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 109D106X9050C2<br>Description: CAP TANT 10UF 50V 10% AXIAL   | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 109CKS025M<br>Description: CAP ALUM 10000UF 20% 25V T/H      | Manufacturers: Illinois Capacitor           | RFQ |
|  | Part#: 109D106X9025C2<br>Description: CAP TANT 10UF 25V 10% AXIAL   | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 109D117X9075T2<br>Description: CAP TANT 110UF 75V 10% AXIAL  | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 109D107X9015C2<br>Description: CAP TANT 100UF 15V 10% AXIAL  | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 109D106X9100C2<br>Description: CAP TANT 10UF 100V 10% AXIAL  | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 109D108X9010T2<br>Description: CAP TANT 1000UF 10V 10% AXIAL | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 109D107X9025T2<br>Description: CAP TANT 100UF 25V 10% AXIAL  | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 109D117X9075K2<br>Description: CAP TANT 110UF 75V 10% AXIAL  | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 109D126X9075C2<br>Description: CAP TANT 12UF 75V 10% AXIAL   | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 109D107X9060F2<br>Description: CAP TANT 100UF 60V 10% AXIAL  | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 109D127X9010C2<br>Description: CAP TANT 120UF 10V 10% AXIAL  | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 109CKS016MQY<br>Description: CAP ALUM 10000UF 20% 16V T/H    | Manufacturers: Illinois Capacitor           | RFQ |
|  | Part#: 109D108X9015K2<br>Description: CAP TANT 1000UF 15V 10% AXIAL | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 109D107X9030T2<br>Description: CAP TANT 100UF 30V 10% AXIAL  | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 109CKS010MQW<br>Description: CAP ALUM 10000UF 20% 10V T/H    | Manufacturers: Illinois Capacitor           | RFQ |
|  | Part#: 109D106X9100F2<br>Description: CAP TANT 10UF 100V 10% AXIAL  | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 109CKS6R3M<br>Description: CAP ALUM 10000UF 20% 6.3V T/H     | Manufacturers: Illinois Capacitor           | RFQ |
|  | Part#: 109CKS016M<br>Description: CAP ALUM 10000UF 20% 16V T/H      | Manufacturers: Illinois Capacitor           | RFQ |

| Related keywords for 109D107X9025F2         |                                             |                                     |                                                       |
|---------------------------------------------|---------------------------------------------|-------------------------------------|-------------------------------------------------------|
| Electro-Films (EFI) / Vishay 109D107X9025F2 | 109D107X9025F2 distributor                  | 109D107X9025F2 supplier             | 109D107X9025F2 price                                  |
| 109D107X9025F2 download datasheet           | 109D107X9025F2 datasheet                    | 109D107X9025F2 stock                | buy 109D107X9025F2                                    |
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