

298D105X9016M2T





Part Number: 298D105X9016M2T

Manufacturer: Electro-Films (EFI) / Vishay

Description: CAP TANT 1UF 16V 10% 0603

Data sheet:  298D,W Series Datasheet

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                       |                                       |                                  |                                                              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|----------------------------------|--------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                             | 298D105X9016M2T                       | Manufacturer                     | Electro-Films (EFI) / Vishay                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                             | CAP TANT 1UF 16V 10% 0603             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                      | 129499 pcs                            | Data sheet                       | 298D,W Series Datasheet                                      |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                | Capacitors                            | Voltage - Rated                  | 16V                                                          |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                    | Molded                                | Tolerance                        | ±10%                                                         |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                        | 0.063" L x 0.033" W (1.60mm x 0.85mm) | Series                           | MICROTAN®, 298D                                              |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                               | Original-Reel®                        | Package / Case                   | 0603 (1608 Metric)                                           |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                             | 718-1158-6                            | Operating Temperature            | -55°C ~ 125°C                                                |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                           | Surface Mount                         | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                         | 10 Weeks                              | Manufacturer Size Code           | M                                                            |
| Lifetime @ Temp.                                                                                                                                                                                                                                                                                                                                                                                                                        | -                                     | Lead Spacing                     | -                                                            |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                          | Lead free / RoHS Compliant            | Height - Seated (Max)            | 0.035" (0.89mm)                                              |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                | General Purpose                       | Failure Rate                     | -                                                            |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                      | 12 Ohm                                | Detailed Description             | 1µF Molded Tantalum Capacitors 16V 0603 (1608 Metric) 12 Ohm |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                             | 1µF                                   |                                  |                                                              |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Electro-Films (EFI) / Vishay series electronic components. We have 129499 pieces of Electro-Films (EFI) / Vishay 298D105X9016M2T 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#: 298D105X0016M2T<br>Description: CAP TANT 1UF 16V 20% 0603    | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 298D106X0004K2T<br>Description: CAP TANT 10UF 4V 20% 0402    | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 298D155X0010M2T<br>Description: CAP TANT 1.5UF 10V 20% 0603  | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 298D105X0050P2T<br>Description: CAP TANT 1UF 50V 20% 0805    | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 298D01201<br>Description: HDWR NUT DRESS .070" 10-48 BUSH    | Manufacturers: C&K                          | RFQ |
|  | Part#: 298D105X0016K2T<br>Description: CAP TANT 1UF 16V 20% 0402    | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 298D156X0004K2T<br>Description: CAP TANT 15UF 4V 20% 0402    | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 298D<br>Description: TRANSFM ISOL 115 TO 230VCT 500VA        | Manufacturers: Hammond Manufacturing        | RFQ |
|  | Part#: 298D105X06R3K2T<br>Description: CAP TANT 1UF 6.3V 20% 0402   | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 298D105X0010K2T<br>Description: CAP TANT 1UF 10V 20% 0402    | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 298D106X0016R2T<br>Description: CAP TANT 10UF 16V 20% 0805   | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 298D107X0004P2T<br>Description: CAP TANT 100UF 4V 20% 0805   | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 298C<br>Description: TRANSFM ISOL 115 TO 230VCT 250VA        | Manufacturers: Hammond Manufacturing        | RFQ |
|  | Part#: 298CT<br>Description: TRANSFORMER STEP UP/PLUG IN            | Manufacturers: Hammond Manufacturing        | RFQ |
|  | Part#: 298D107X06R3Q2T<br>Description: CAP TANT 100UF 6.3V 20% 1206 | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 298D105X0025M2T<br>Description: CAP TANT 1UF 25V 20% 0603    | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 298D106X06R3M2T<br>Description: CAP TANT 10UF 6.3V 20% 0603  | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 298D106X0010M2T<br>Description: CAP TANT 10UF 10V 20% 0603   | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: 298D106X0004M2T<br>Description: CAP TANT 10UF 4V 20% 0603    | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
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| Related keywords for 298D105X9016M2T         |                                              |                                      |                                     |
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| Electro-Films (EFI) / Vishay 298D105X9016M2T | 298D105X9016M2T distributor                  | 298D105X9016M2T supplier             | 298D105X9016M2T price               |
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| 298D105X9016M2T                              |                                              |                                      |                                     |