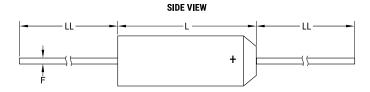


T322D476K010AT7200

Aliases (T322D476K010AT7241, T322D476K010ATTR) T322, Tantalum, MnO2 Tantalum, Commercial Grade, 47 uF, 10%, 10 VDC, 17 Ohms



END VIEW

Click here for the 3D model.

| Dimensions | |
|------------|------------------|
| D | 4.57mm MAX |
| L | 10.67mm MAX |
| LL | 25.4mm MIN |
| F | 0.51mm +/-0.05mm |
| | |

| Packaging Specifications | |
|--------------------------|---------------------------------|
| Packaging | T&R, 305mm, Class I, B = 52.4mm |
| Packaging Quantity | 2500 |

| General Information | |
|---------------------|--|
| Series | T322 |
| Dielectric | MnO2 Tantalum |
| Style | Axial |
| Description | Axial, Solid Tantalum, Molded, Military (Non-ER), Low ESR |
| Features | Low ESR |
| RoHS | Yes |
| Termination | Tin |
| Lead | Wire Leads |
| AEC-Q200 | No |
| Notes | Uninsulated. |
| Shelf Life | 156 Weeks |

| Specifications | |
|--------------------|--|
| Capacitance | 47 uF |
| Tolerance | 10% |
| Voltage DC | 10 VDC (85C), 6.67 VDC (125C Surge), 0.1 VDC (125C Reverse) |
| Temperature Range | -55/+125°C |
| Rated Temperature | 85°C |
| Dissipation Factor | 6% |
| ESR | 1.7 Ohms (100kHz) |
| Leakage Current | 3.8 uA (25°C) |

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

Generated 05/03/2025 © 2006 - 2025 YAGEO