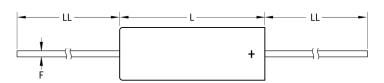


M39003/02-0069

Aliases (T222B106K010PS, CSR09C106KP)

T222 CSR09, Tantalum, MnO2 Tantalum, Military/High Reliability, 10 uF, 10%, 10 VDC, 5 Ohms





Click here for the 3D model.

| Dimensions | |
|------------|----------------------|
| D | 3.51mm +/-0.25mm |
| L | 9.91mm +/-0.38mm |
| LL | 38.1mm +/-6.35mm |
| F | 0.41mm +0.13/-0.03mm |

| Packaging Specifications | |
|--------------------------|-----------|
| Packaging | Bulk, Box |
| Packaging Quantity | 150 |

| General Information Series T222 CSR09 Dielectric MnO2 Tantalum Style Axial Hermetic Description Axial, Solid Tantalum, Hermetically Sealed, Militar Polar, Miniature, CSR09 Style | ıry, |
|---|------|
| Dielectric MnO2 Tantalum Style Axial Hermetic Axial, Solid Tantalum, Hermetically Sealed, Milita | ıry, |
| Style Axial Hermetic Axial, Solid Tantalum, Hermetically Sealed, Milita | ıry, |
| Description Axial, Solid Tantalum, Hermetically Sealed, Milita | ıry, |
| | ıry, |
| | |
| Features Miniature, Polar | |
| RoHS No | |
| Prop 65 WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov. | |
| SCIP Number bee1eed4-5fec-4214-9f43-620c5b22071f | |
| Termination Lead (SnPb) | |
| Lead Wire Leads | |
| Qualifications MIL-PRF-39003, CSR09 | |
| AEC-Q200 No | |
| Construction Hermetic | |
| Dimensions Include Insulating Sleeve. Positive L Notes Alloy 52 (Solder Coated). Negative Lead: Solder Coated Nickel. | |

| Specifications | |
|----------------------------|--|
| Capacitance | 10 uF |
| Capacitance Tolerance | 10% |
| Voltage DC | 10 VDC (85C), 9 VDC (125C Surge), 0.1 VDC (125C Reverse) |
| Temperature Range | -55/+125°C |
| Dissipation Factor | 6% |
| Failure Rate | P (0.1%/1000 Hrs) |
| Resistance | 5 Ohms (100kHz) |
| Ripple Current | 134 mAmps (100kHz) |
| Leakage Current | 2.5 uA |
| Testing and Reliability | Standard Testing To MIL-PRF-39003 |

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.

单击下面可查看定价,库存,交付和生命周期等信息

>>KEMET(基美)