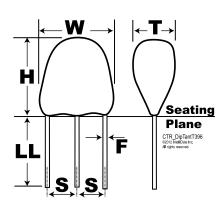




T396, Tantalum, MnO2 Tantalum, Commercial Grade, 47 uF, 20%, 35 VDC, Radial, Solid Tantalum, Three Leaded, 2.54 mm



Click here for the 3D model.

| Dimensions | |
|------------|------------------|
| W | 9.1mm |
| Н | 15.7mm |
| Т | 9.1mm |
| S | 2.54mm +/-0.2mm |
| LL | 4.75mm +/-1.27mm |
| F | 0.5mm +/-0.05mm |

| Packaging Specifications | |
|--------------------------|-----------|
| Packaging | Bulk, Bag |
| Packaging Quantity | 250 |

| General Information | |
|---------------------|---|
| Series | T396 |
| Dielectric | MnO2 Tantalum |
| Style | Radial Three Lead |
| Description | Radial, Solid Tantalum, Three Leaded |
| RoHS | Yes |
| Termination | Tin |
| AEC-Q200 | No |
| Construction | Conformal |
| Notes | Longest Lead Is Positive. |

| Specifications | |
|--------------------|---|
| Capacitance | 47 uF |
| Tolerance | 20% |
| Voltage DC | 35 VDC (85C), 23 VDC (125C), 0.35 VDC (125C Reverse) |
| Temperature Range | -55/+125°C |
| Dissipation Factor | 6% |
| Leakage Current | 10 uA |

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.

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