

T396M226M050AS7301

Aliases (T396M226M050ASTR)

T396, Tantalum, MnO2 Tantalum, Commercial Grade, 22 uF, 20%, 50 VDC, Radial, Solid Tantalum, Three Leaded, 2.54 mm



Click [here](#) for the 3D model.

General Information

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|--------------|--|
| Series | T396 |
| Dielectric | MnO2 Tantalum |
| Style | Radial Three Lead |
| Description | Radial, Solid Tantalum, Three Leaded |
| RoHS | No |
| Prop 65 | WARNING: Cancer and reproductive harm - https://www.p65warnings.ca.gov/ |
| SCIP Number | 78c25989-fc86-4b0d-a598-1bcecbae95c0 |
| Termination | Lead (SnPb) |
| AEC-Q200 | No |
| Construction | Conformal |
| Notes | Longest Lead Is Positive. |

Dimensions

| | |
|---|-----------------|
| W | 9.1mm |
| H | 15.7mm |
| T | 9.1mm |
| S | 2.54mm +/-0.2mm |
| F | 0.5mm +/-0.05mm |

Packaging Specifications

| | |
|--------------------|------------|
| Packaging | T&R, 305mm |
| Packaging Quantity | 500 |

Specifications

| | |
|--------------------|---|
| Capacitance | 22 uF |
| Tolerance | 20% |
| Voltage DC | 50 VDC (85C), 33 VDC (125C), 0.5 VDC (125C Reverse) |
| Temperature Range | -55/+125°C |
| Dissipation Factor | 6% |
| Leakage Current | 8.8 uA |

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