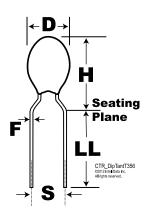




T356, Tantalum, MnO2 Tantalum, Commercial Grade, 22 uF, 10%, 50 VDC, Radial, Solid Tantalum, Conformal, Dipped, 5.08 mm



Click here for the 3D model.

| Dimensions |                  |
|------------|------------------|
| D          | 10.2mm           |
| Н          | 18.6mm           |
| S          | 5.08mm +/-0.38mm |
| LL         | 4.75mm +/-0.81mm |
| F          | 0.5mm +/-0.05mm  |

| Packaging Specifications |           |
|--------------------------|-----------|
| Packaging                | Bulk, Bag |
| Packaging Quantity       | 100       |

| General Information |  |
|---------------------|--|
| Series              | T356   |
| Dielectric          | MnO2 Tantalum                                |
| Style               | Radial                                       |
| Description         | Radial, Solid Tantalum,<br>Conformal, Dipped |
| Features            | Low Leakage, Reverse Voltage                 |
| RoHS                | Yes  |
| Termination         | Tin  |
| AEC-Q200            | No   |
| Construction        | Conformal                                    |
| Notes               | Longest Lead Is Positive.                    |

| Specifications     |  |
|--------------------|--|
| Capacitance        | 22 uF  |
| Tolerance          | 10%  |
| Voltage DC         | 50 VDC (85C), 33 VDC (125C),<br>0.5 VDC (125C Reverse) |
| Temperature Range  | -55/+125°C   |
| Dissipation Factor | 6%   |
| Leakage Current    | 8.8 uA   |

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