



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

#### General Information

|              |   |
|--------------|---|
| Series       | T353                                      |
| Dielectric   | MnO2 Tantalum                             |
| Style        | Radial                                    |
| Description  | Radial, Solid Tantalum, Conformal, Dipped |
| Features     | Low Leakage                               |
| RoHS         | Yes                                       |
| Termination  | Tin                                       |
| AEC-Q200     | No  |
| Construction | Conformal                                 |
| Notes        | Longest Lead Is Positive.                 |

#### Specifications

|                    |  |
|--------------------|--|
| Capacitance        | 100 uF   |
| Tolerance          | 20%  |
| Voltage DC         | 10 VDC (85C), 7 VDC (125C), 0.1 VDC (125C Reverse) |
| Temperature Range  | -55/+125°C   |
| Dissipation Factor | 8%   |
| Leakage Current    | 8 uA   |

#### Dimensions

|    |                  |
|----|------------------|
| D  | 8.4mm            |
| H  | 14.7mm           |
| S  | 5.08mm +/-0.38mm |
| LL | 4.75mm +/-0.81mm |
| F  | 0.5mm +/-0.05mm  |

#### Packaging Specifications

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