



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

#### General Information

|              |   |
|--------------|---|
| Series       | T354                                      |
| Dielectric   | MnO <sub>2</sub> 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          | 10%   |
| Voltage DC         | 20 VDC (85C), 13 VDC (125C), 0.2 VDC (125C Reverse) |
| Temperature Range  | -55/+125°C  |
| Dissipation Factor | 8%  |
| Leakage Current    | 4.3 uA  |

#### Dimensions

|    |                  |
|----|------------------|
| D  | 10.2mm           |
| H  | 18.6mm           |
| S  | 6.35mm +/-0.38mm |
| LL | 4.75mm +/-0.81mm |
| F  | 0.5mm +/-0.05mm  |

#### Packaging Specifications

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