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**General Information**

|              |                                           |
|--------------|-------------------------------------------|
| Series       | T354                                      |
| Dielectric   | MnO2 Tantalum                             |
| Style        | Radial                                    |
| Description  | Radial, Solid Tantalum, Conformal, Dipped |
| Features     | Low Leakage                               |
| RoHS         | Yes                                       |
| Termination  | Tin                                       |
| Construction | Conformal                                 |

**Dimensions**

|    |                  |
|----|------------------|
| D  | 5.5mm            |
| H  | 10.2mm           |
| S  | 6.35mm +/-0.38mm |
| LL | 4.75mm +/-0.81mm |
| F  | 0.5mm +/-0.05mm  |

**Packaging Specifications**

|                    |           |
|--------------------|-----------|
| Packaging          | Bulk, Bag |
| Packaging Quantity | 1000      |

**Specifications**

|                    |                                                     |
|--------------------|-----------------------------------------------------|
| Capacitance        | 2.2 uF                                              |
| Tolerance          | 10%                                                 |
| Voltage DC         | 50 VDC (85C), 33 VDC (125C), 0.5 VDC (125C Reverse) |
| Temperature Range  | -55/+125°C                                          |
| Dissipation Factor | 5%                                                  |
| Leakage Current    | 0.9 uA                                              |

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