



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        | 0.47 uF   |
| Tolerance          | 5%  |
| Voltage DC         | 50 VDC (85C), 33 VDC (125C), 0.5 VDC (125C Reverse) |
| Temperature Range  | -55/+125°C  |
| Dissipation Factor | 3%  |
| Leakage Current    | 0.5 uA  |

| Dimensions |                  |
|------------|------------------|
| D          | 4.5mm            |
| H          | 8.9mm            |
| S          | 6.35mm +/-0.38mm |
| LL         | 4.75mm +/-0.81mm |
| F          | 0.5mm +/-0.05mm  |

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

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