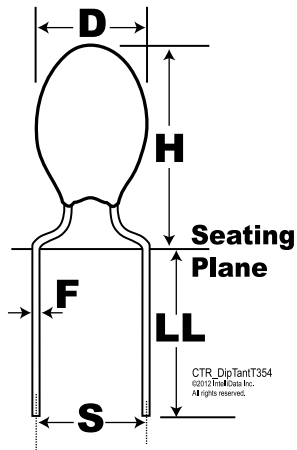


## T354H476M010AT

T354, Tantalum, MnO2 Tantalum, Commercial Grade, 47 uF, 20%, 10 VDC, Radial, Solid Tantalum, Conformal, Dipped, 6.35 mm



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

### General Information

|              |                                           |
|--------------|-------------------------------------------|
| Series       | T354                                      |
| 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.                 |

### Dimensions

|    |                  |
|----|------------------|
| D  | 7.6mm            |
| H  | 11.9mm           |
| S  | 6.35mm +/-0.38mm |
| LL | 4.75mm +/-0.81mm |
| F  | 0.5mm +/-0.05mm  |

### Packaging Specifications

|                    |           |
|--------------------|-----------|
| Packaging          | Bulk, Bag |
| Packaging Quantity | 500       |

### Specifications

|                    |                                                    |
|--------------------|----------------------------------------------------|
| Capacitance        | 47 uF                                              |
| Tolerance          | 20%                                                |
| Voltage DC         | 10 VDC (85C), 7 VDC (125C), 0.1 VDC (125C Reverse) |
| Temperature Range  | -55/+125°C                                         |
| Dissipation Factor | 6%                                                 |
| Leakage Current    | 3.8 uA                                             |

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