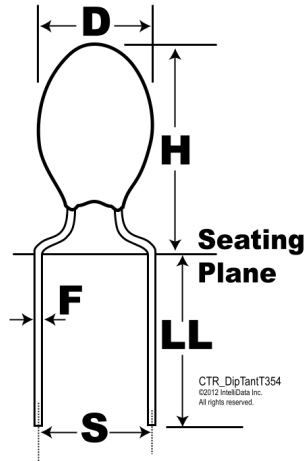


T354G686K006AS

T354, Tantalum, MnO2 Tantalum, Commercial Grade, 68 uF, 10%, 6.3 VDC, Radial, Solid Tantalum, Conformal, Dipped, Lead Spacing = 6.35mm



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

Dimensions

| | |
|----|------------------|
| D | 6.3mm |
| H | 11.4mm |
| S | 6.35mm +/-0.38mm |
| LL | 4.75mm +/-0.81mm |
| F | 0.5mm +/-0.05mm |

Packaging Specifications

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

General Information

| | |
|-------------|--|
| Series | T354 |
| Dielectric | MnO2 Tantalum |
| Style | Radial |
| Description | Radial, Solid Tantalum, Conformal, Dipped |
| Features | Low Leakage |
| RoHS | No |
| Prop 65 | ⚠ WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov . |
| SCIP Number | 0c1392c3-c7b9-4178-827c-fa26617a3178 |
| Termination | Lead (SnPb) |
| AEC-Q200 | No |
| Notes | Longest Lead Is Positive. |

Specifications

| | |
|-----------------------|---|
| Capacitance | 68 uF |
| Capacitance Tolerance | 10% |
| Voltage DC | 6.3 VDC (85C), 4 VDC (125C), 0.063 VDC (125C Reverse) |
| Temperature Range | -55/+125°C |
| Dissipation Factor | 6% |
| Leakage Current | 3.3 uA |