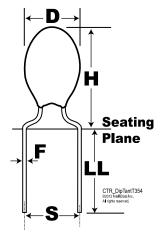


## T354H686K010AS

T354, Tantalum, MnO2 Tantalum, Commercial Grade, 68 uF, 10%, 10 VDC, Radial, Solid Tantalum, Conformal, Dipped,  $6.35\,\rm{mm}$ 



Click here for the 3D model.

| General Information |   |
|---------------------|---|
| Series              | T354  |
| Dielectric          | MnO2 Tantalum   |
| Style               | Radial  |
| Description         | Radial, Solid Tantalum,<br>Conformal, Dipped                                      |
| Features            | Low Leakage   |
| RoHS                | No  |
| Prop 65             | WARNING: Cancer and<br>reproductive harm -<br>https://www.p65warnings.ca.gov<br>/ |
| SCIP Number         | 0c1392c3-c7b9-4178-827c-fa2<br>6617a3178  |
| Termination         | Lead (SnPb)   |
| AEC-Q200            | No  |
| Construction        | Conformal   |
| Notes               | Longest Lead Is Positive.   |

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

| Specifications     |   |
|--------------------|---|
| Capacitance        | 68 uF   |
| Tolerance          | 10%   |
| Voltage DC         | 10 VDC (85C), 7 VDC (125C), 0.1<br>VDC (125C Reverse) |
| Temperature Range  | -55/+125°C  |
| Dissipation Factor | 6%  |
| Leakage Current    | 5.4 uA  |

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

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