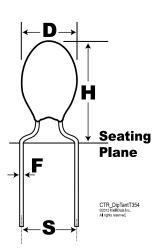


## T354A105K035AS7301

Aliases (T354A105K035ASTR)

T354, Tantalum, MnO2 Tantalum, Commercial Grade, 1 uF, 10%, 35 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,<br>Conformal, Dipped                                    |
| Features            | Low Leakage   |
| RoHS                | No  |
| Prop 65             | <b>WARNING:</b> Cancer and reproductive harm - https://www.p65warnings.ca.gov / |
| SCIP Number         | Oc1392c3-c7b9-4178-827c-fa2<br>6617a3178  |
| Termination         | Lead (SnPb)   |
| AEC-Q200            | No  |
| Construction        | Conformal   |
| Notes               | Longest Lead Is Positive.   |

| Dimensions               |                  |
|--------------------------|------------------|
| D                        | 4.5mm            |
| Н                        | 8.6mm            |
| S                        | 6.35mm +/-0.38mm |
| F                        | 0.5mm +/-0.05mm  |
|                          |                  |
| Packaging Specifications |                  |
| Packaging                | T&R, 305mm       |
| Packaging Quantity       | 1500             |
|                          |                  |

| Specifications     |   |
|--------------------|---|
| Capacitance        | 1uF   |
| Tolerance          | 10%   |
| Voltage DC         | 35 VDC (85C), 23 VDC (125C),<br>0.35 VDC (125C Reverse) |
| Temperature Range  | -55/+125°C  |
| Dissipation Factor | 3%  |
| Leakage Current    | 0.5 uA  |
|                    |   |

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