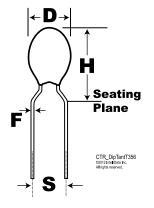


T356F686K003AS7301

Aliases (T356F686K003ASTR) T356, Tantalum, MnO2 Tantalum, Commercial Grade, 68 uF, 10%, 3 VDC, Radial, Solid Tantalum, Conformal, Dipped, 5.08 mm



Click here for the 3D model.

| General Information | |
|---------------------|---|
| Series | T356 |
| Dielectric | MnO2 Tantalum |
| Style | Radial |
| Description | Radial, Solid Tantalum, Conformal, Dipped |
| Features | Low Leakage, Reverse Voltage |
| RoHS | No |
| Prop 65 | WARNING: Cancer and reproductive harm - https://www.p65warnings.ca.gov / |
| SCIP Number | 0c1392c3-c7b9-4178-827c-fa2 6617a3178 |
| Termination | Lead (SnPb) |
| AEC-Q200 | No |
| Construction | Conformal |
| Notes | Longest Lead Is Positive. |

68 uF

10%

6%

1.6 uA

-55/+125°C

3 VDC (85C), 2 VDC (125C), 0.03 VDC (125C Reverse)

| Dimensions | |
|------------|------------------|
| D | 6mm |
| н | 11.2mm |
| S | 5.08mm +/-0.38mm |
| F | 0.5mm +/-0.05mm |

I1.2mm Tolerance 5.08mm +/-0.38mm Voltage DC D.5mm +/-0.05mm Temperature Range Dissipation Factor Leakage Current

Specifications Capacitance

| Packaging Specifications | |
|--------------------------|------------|
| Packaging | T&R, 305mm |
| Packaging Quantity | 1000 |

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