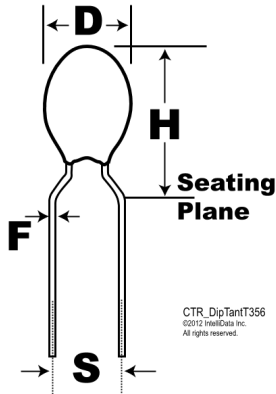


T356A105M020AT7301

Aliases (T356A105M020ATTR)

T356, Tantalum, MnO₂ Tantalum, Commercial Grade, 1uF, 20%, 20 VDC, Radial, Solid Tantalum, Conformal, Dipped, 5.08mm



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

Dimensions

| | |
|---|------------------|
| D | 4.5mm |
| H | 8.6mm |
| S | 5.08mm +/-0.38mm |
| F | 0.5mm +/-0.05mm |

Packaging Specifications

| | |
|--------------------|------------|
| Packaging | T&R, 305mm |
| Packaging Quantity | 1500 |

General Information

| | |
|-------------|---|
| Series | T356 |
| Dielectric | MnO ₂ Tantalum |
| Style | Radial |
| Description | Radial, Solid Tantalum, Conformal, Dipped |
| Features | Low Leakage, Reverse Voltage |
| RoHS | Yes |
| Termination | Tin |
| AEC-Q200 | No |
| Notes | Longest Lead Is Positive. |

Specifications

| | |
|-----------------------|---|
| Capacitance | 1 uF |
| Capacitance Tolerance | 20% |
| Voltage DC | 20 VDC (85C), 13 VDC (125C), 0.2 VDC (125C Reverse) |
| Temperature Range | -55/+125°C |
| Dissipation Factor | 3% |
| Leakage Current | 0.5 uA |