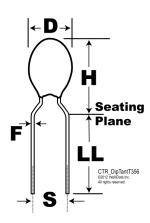


T356A105J020AT

T356, Tantalum, MnO2 Tantalum, Commercial Grade, 1 uF, 5%, 20 VDC, Radial, Solid Tantalum, Conformal, Dipped, Lead Spacing = 5.08mm



Click here for the 3D model.

| Dimensions | |
|------------|------------------|
| D | 4.5mm |
| Н | 8.6mm |
| S | 5.08mm +/-0.38mm |
| LL | 4.75mm +/-0.81mm |
| F | 0.5mm +/-0.05mm |

| Packaging Specifications | | |
|--------------------------|-----------|--|
| Packaging | Bulk, Bag | |
| Packaging Quantity | 1000 | |

| General Information | | |
|---------------------|---|--|
| Series | T356 | |
| Dielectric | MnO2 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 | 1uF |
| Capacitance Tolerance | 5% |
| 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 |

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