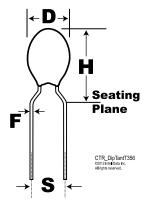


## T356C475M020AT7301

Aliases (T356C475M020ATTR) T356, Tantalum, MnO2 Tantalum, Commercial Grade, 4.7 uF, 20%, 20 VDC, Radial, Solid Tantalum, Conformal, Dipped, 5.08 mm



| General Information |  |
|---------------------|--|
| Series              | T356   |
| Dielectric          | MnO2 Tantalum                                |
| Style               | Radial                                       |
| Description         | Radial, Solid Tantalum,<br>Conformal, Dipped |
| Features            | Low Leakage, Reverse Voltage                 |
| RoHS                | Yes  |
| Termination         | Tin  |
| AEC-Q200            | No   |
| Construction        | Conformal                                    |
| Notes               | Longest Lead Is Positive.                    |

Click here for the 3D model.

| Dimensions |                  |
|------------|------------------|
| D          | 5mm              |
| Н          | 9.6mm            |
| S          | 5.08mm +/-0.38mm |
| F          | 0.5mm +/-0.05mm  |
|            |                  |

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

| Specifications     |  |
|--------------------|--|
| Capacitance        | 4.7 uF   |
| Tolerance          | 20%  |
| Voltage DC         | 20 VDC (85C), 13 VDC (125C),<br>0.2 VDC (125C Reverse) |
| Temperature Range  | -55/+125°C   |
| Dissipation Factor | 5%   |
| Leakage Current    | 0.8 uA   |

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