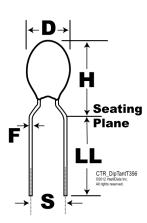


## T356G106M035AT

T356, Tantalum, MnO2 Tantalum, Commercial Grade, 10 uF, 20%, 35 VDC, Radial, Solid Tantalum, Conformal, Dipped, 5.08mm



Click here for the 3D model.

| Dimensions |                  |
|------------|------------------|
| D          | 6.3mm            |
| Н          | 11.4mm           |
| S          | 5.08mm +/-0.38mm |
| LL         | 4.75mm +/-0.81mm |
| F          | 0.5mm +/-0.05mm  |

| Packaging Specifications |           |  |
|--------------------------|-----------|--|
| Packaging                | Bulk, Bag |  |
| Packaging Quantity       | 500       |  |

| 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  |  |
| Construction        | Conformal                                 |  |
| Notes               | Longest Lead Is Positive.                 |  |

| Specifications           |  |
|--------------------------|--|
| Capacitance              | 10 uF  |
| Capacitance<br>Tolerance | 20%  |
| Voltage DC               | 35 VDC (85C), 23 VDC (125C), 0.35 VDC (125C Reverse) |
| Temperature Range        | -55/+125°C   |
| Dissipation Factor       | 6%   |
| Leakage Current          | 2.8 uA   |

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