

## T340E157M015AT

T340, Tantalum, MnO<sub>2</sub> Tantalum, Commercial Grade, 150 uF, 20%, 15 VDC, 600 mOhms, Lead Spacing = 10mm



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

| Dimensions |                  |
|------------|------------------|
| W          | 12.3mm MAX       |
| H          | 10.5mm MAX       |
| T          | 12.3mm MAX       |
| S          | 10mm +/-0.5mm    |
| LL         | 15mm +/-2mm      |
| F          | 0.64mm +/-0.03mm |

| Packaging Specifications |           |
|--------------------------|-----------|
| Packaging                | Bulk, Bag |
| Packaging Quantity       | 50        |

| General Information |  |
|---------------------|--|
| Series              | T340   |
| Dielectric          | MnO <sub>2</sub> Tantalum                    |
| Style               | Radial Molded                                |
| Description         | Radial, Solid Tantalum, Molded               |
| RoHS                | Yes  |
| Termination         | Tin  |
| AEC-Q200            | No   |
| Construction        | Molded                                       |
| Miscellaneous       | Includes Standoff Height of 0.38 +/- 0.13mm. |
| Notes               | Longest Lead Is Positive.                    |

| Specifications        |  |
|-----------------------|--|
| Capacitance           | 150 uF   |
| Capacitance Tolerance | 20%  |
| Voltage DC            | 15 VDC (85C), 10 VDC (125C), 0.15 VDC (125C Reverse) |
| Temperature Range     | -55/+125°C   |
| Dissipation Factor    | 6%   |
| Resistance            | 0.6 Ohms (100kHz)                                    |
| Leakage Current       | 10 uA  |

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