

## T356A154M035AT7301

Aliases (T356A154M035ATTR)

T356, Tantalum, MnO<sub>2</sub> Tantalum, Commercial Grade, .15 uF, 20%, 35 VDC, Radial, Solid Tantalum, Conformal, Dipped, Lead Spacing = 5.08mm



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

### Dimensions

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

### Packaging Specifications

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

### General Information

|             |   |
|-------------|---|
| Series      | T356                                      |
| Dielectric  | MnO <sub>2</sub> 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           | .15 uF   |
| Capacitance Tolerance | 20%  |
| Voltage DC            | 35 VDC (85C), 23 VDC (125C), 0.35 VDC (125C Reverse) |
| Temperature Range     | -55/+125°C   |
| Dissipation Factor    | 3%   |
| Leakage Current       | 0.5 uA   |