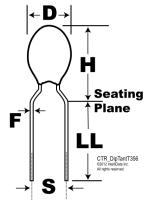


## T356J107K010AT7301

## Aliases (T356J107K010ATTR)

T356, Tantalum, MnO2 Tantalum, Commercial Grade, 100 uF, 10%, 10 VDC, Radial, Solid Tantalum, Conformal, Dipped, Lead Spacing = 5.08mm



| 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               | 100 uF  |
| Capacitance<br>Tolerance  | 10%   |
| Voltage DC                | 10 VDC (85C), 7 VDC (125C), 0.1 VDC (125C<br>Reverse) |
| Temperature Range         | -55/+125°C  |
| <b>Dissipation Factor</b> | 8%  |
| Leakage Current           | 8 uA  |
|                           |   |

Click here for the 3D model.

| Dimensions |                  |
|------------|------------------|
| D          | 8.4mm            |
| н          | 14mm             |
| S          | 5.08mm +/-0.38mm |
| LL         | 4.75mm +/-0.81mm |
| F          | 0.5mm +/-0.05mm  |

| Packaging Specifications |            |
|--------------------------|------------|
| Packaging                | T&R, 305mm |
| Packaging Quantity       | 800        |

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