

## T398G156K025AT7301

Aliases (T398G156K025ATTR)

T398, Tantalum, MnO2 Tantalum, Commercial Grade, 15 uF, 10%, 25 VDC, Radial, Solid Tantalum, Three Leaded, 2.54 mm



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

### General Information

|              |                                      |
|--------------|--------------------------------------|
| Series       | T398                                 |
| Dielectric   | MnO2 Tantalum                        |
| Style        | Radial Three Lead                    |
| Description  | Radial, Solid Tantalum, Three Leaded |
| RoHS         | Yes                                  |
| Termination  | Tin                                  |
| AEC-Q200     | No                                   |
| Construction | Conformal                            |
| Notes        | Longest Lead Is Positive.            |

### Specifications

|                    |  |
|--------------------|--|
| Capacitance        | 15 uF  |
| Tolerance          | 10%  |
| Voltage DC         | 25 VDC (85C), 16 VDC (125C), 0.25 VDC (125C Reverse) |
| Temperature Range  | -55/ +125°C  |
| Dissipation Factor | 6%   |
| Leakage Current    | 3 uA   |

### Dimensions

|   |                 |
|---|-----------------|
| W | 7.1mm           |
| H | 11.2mm          |
| T | 6.3mm           |
| S | 2.54mm +/-0.2mm |
| F | 0.5mm +/-0.05mm |

### Packaging Specifications

|                    |            |
|--------------------|------------|
| Packaging          | T&R, 305mm |
| Packaging Quantity | 1000       |

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