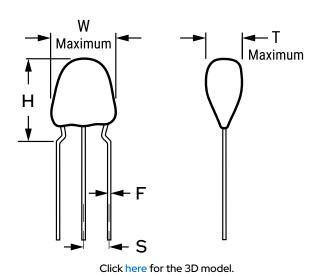


## T398M107M020AS7301

Aliases (T398M107M020ASTR)

T398, Tantalum, MnO2 Tantalum, Ćommercial Grade, 100 uF, 20%, 20 VDC, Radial, Solid Tantalum, Three Leaded, 2.54 mm



| General Information |  |
|---------------------|--|
| Series              | T398   |
| Dielectric          | MnO2 Tantalum  |
| Style               | Radial Three Lead  |
| Description         | Radial, Solid Tantalum, Three<br>Leaded                                  |
| RoHS                | No   |
| Prop 65             | WARNING: Cancer and reproductive harm - https://www.p65warnings.ca.gov / |
| SCIP Number         | 78c25989-fc86-4b0d-a598-1bc<br>ecbae95c0                                 |
| Termination         | Lead (SnPb)  |
| AEC-Q200            | No   |
| Construction        | Conformal  |
| Notes               | Longest Lead Is Positive.  |

| Dimensions |                 |
|------------|-----------------|
| W          | 9.1mm           |
| Н          | 15.7mm          |
| Т          | 9.1mm           |
| S          | 2.54mm +/-0.2mm |
| F          | 0.5mm +/-0.05mm |

| Specifications     |  |
|--------------------|--|
| Capacitance        | 100 uF   |
| Tolerance          | 20%  |
| Voltage DC         | 20 VDC (85C), 13 VDC (125C),<br>0.2 VDC (125C Reverse) |
| Temperature Range  | -55/+125°C   |
| Dissipation Factor | 8%   |
| Leakage Current    | 10 uA  |

| Packaging Specifications |            |
|--------------------------|------------|
| Packaging                | T&R, 305mm |
| Packaging Quantity       | 500        |

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