

T350E225M050AT

T350, Tantalum, MnO₂ Tantalum, Commercial Grade, 2.2 uF, 20%, 50 VDC, Radial, Solid Tantalum, Conformal, Dipped, 2.54 mm



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

General Information

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|--------------|---|
| Series | T350 |
| Dielectric | MnO ₂ Tantalum |
| Style | Radial |
| Description | Radial, Solid Tantalum, Conformal, Dipped |
| Features | Low Leakage |
| RoHS | Yes |
| Termination | Tin |
| AEC-Q200 | No |
| Construction | Conformal |
| Notes | Longest Lead Is Positive. |

Specifications

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|--------------------|---|
| Capacitance | 2.2 uF |
| Tolerance | 20% |
| Voltage DC | 50 VDC (85C), 33 VDC (125C), 0.5 VDC (125C Reverse) |
| Temperature Range | -55/+125°C |
| Dissipation Factor | 5% |
| Leakage Current | 0.9 uA |

Dimensions

| | |
|----|------------------|
| D | 5.5mm |
| H | 8.9mm |
| S | 2.54mm +/-0.38mm |
| LL | 12.7mm +/-1.26mm |
| F | 0.5mm +/-0.05mm |

Packaging Specifications

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|--------------------|-----------|
| Packaging | Bulk, Bag |
| Packaging Quantity | 1000 |

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