

T352F685M035AT

T352, Tantalum, MnO₂ Tantalum, Commercial Grade, 6.8 uF, 20%, 35 VDC, Radial, Solid Tantalum, Conformal, Dipped, 5.08 mm



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

General Information

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|--------------|---|
| Series | T352 |
| 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 | 6.8 uF |
| Tolerance | 20% |
| Voltage DC | 35 VDC (85C), 23 VDC (125C), 0.35 VDC (125C Reverse) |
| Temperature Range | -55/+125°C |
| Dissipation Factor | 5% |
| Leakage Current | 1.9 uA |

Dimensions

| | |
|----|------------------|
| D | 6mm |
| H | 12.7mm |
| S | 5.08mm +/-0.38mm |
| LL | 4.75mm +/-0.81mm |
| F | 0.5mm +/-0.05mm |

Packaging Specifications

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|--------------------|-----------|
| Packaging | Bulk, Bag |
| Packaging Quantity | 50 |

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