

## T340B685M016AT

T340, Tantalum, MnO<sub>2</sub> Tantalum, Commercial Grade, 6.8 uF, 20%, 16 VDC, 5 mm



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

### General Information

Series	T340
Dielectric	MnO <sub>2</sub> Tantalum
Style	Radial Molded
Description	Radial, Solid Tantalum, Molded
RoHS	Yes
Termination	Tin
AEC-Q200	No
Construction	Molded
Miscellaneous	Includes Standoff Height of 0.38 +/- 0.13mm.
Notes	Longest Lead Is Positive.

### Specifications

Capacitance	6.8 uF
Tolerance	20%
Voltage DC	16 VDC (85C), 10 VDC (125C), 0.16 VDC (125C Reverse)
Temperature Range	-55/ +125°C
Dissipation Factor	6%
Leakage Current	1 uA

### Dimensions

W	7.2mm MAX
H	8.3mm MAX
T	4mm MAX
S	5mm +/-0.5mm
LL	15mm +/-2mm
F	0.5mm +/-0.03mm

### Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	300

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