

T340C685M040AT

T340, Tantalum, MnO₂ Tantalum, Commercial Grade, 6.8 uF, 20%, 40 VDC, Lead Spacing = 5mm



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

Dimensions	
W	7.3mm MAX
H	10.5mm MAX
T	4.3mm MAX
S	5mm +/-0.5mm
LL	15mm +/-2mm
F	0.5mm +/-0.03mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	200

General Information	
Series	T340
Dielectric	MnO ₂ 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
Capacitance Tolerance	20%
Voltage DC	40 VDC (85C), 26 VDC (125C), 0.4 VDC (125C Reverse)
Temperature Range	-55/+125°C
Dissipation Factor	6%
Leakage Current	3.5 uA

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