

T340E107M020AT7301

Aliases (T340E107M020ATTR)

T340, Tantalum, MnO2 Tantalum, Commercial Grade, 100 uF, 20%, 20 VDC, 800 mOhms, 10 mm



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General Information

Series	T340
Dielectric	MnO2 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.

Dimensions

W	12.3mm MAX
H	10.5mm MAX
T	12.3mm MAX
S	10mm +/-0.5mm
F	0.64mm +/-0.03mm

Packaging Specifications

Packaging	T&R, 305mm
Packaging Quantity	150

Specifications

Capacitance	100 uF
Tolerance	20%
Voltage DC	20 VDC (85C), 13 VDC (125C), 0.2 VDC (125C Reverse)
Temperature Range	-55/ +125°C
Dissipation Factor	6%
ESR	0.8 Ohms (100kHz)
Leakage Current	10 uA

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