

T351A105K025AS7301

Aliases (T351A105K025ASTR)

T351, Tantalum, MnO2 Tantalum, Commercial Grade, 1 uF, 10%, 25 VDC, Radial, Solid Tantalum, Conformal, Dipped



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General Information

Series	T351
Dielectric	MnO2 Tantalum
Style	Radial
Description	Radial, Solid Tantalum, Conformal, Dipped
Features	Low Leakage
RoHS	No
Prop 65	WARNING: Cancer and reproductive harm - https://www.p65warnings.ca.gov/
SCIP Number	Oc1392c3-c7b9-4178-827c-fa26617a3178
Termination	Lead (SnPb)
Construction	Conformal

Specifications

Capacitance	1 uF
Tolerance	10%
Voltage DC	25 VDC (85C), 16 VDC (125C), 0.25 VDC (125C Reverse)
Temperature Range	-55/ +125°C
Dissipation Factor	3%
Leakage Current	0.5 uA

Dimensions

D	4.5mm
H	9.6mm
S	2.54mm +/-0.38mm
F	0.5mm +/-0.05mm

Packaging Specifications

Packaging	T&R, 305mm
Packaging Quantity	1500

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