

T351E825K016AT7301

Aliases (T351E825K016ATTR)

T351, Tantalum, MnO2 Tantalum, Commercial Grade, 8.2 uF, 10%, 16 VDC, Radial, Solid Tantalum, Conformal, Dipped, 2.54 mm



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General Information

Series	T351
Dielectric	MnO2 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

Capacitance	8.2 uF
Tolerance	10%
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

D	5.5mm
H	11.2mm
S	2.54mm +/-0.38mm
F	0.5mm +/-0.05mm

Packaging Specifications

Packaging	T&R, 305mm
Packaging Quantity	1000

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