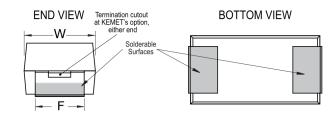


T493C156K035AT6110

T493 HRA, Tantalum, MnO2 Tantalum, HRA, 15 uF, 10%, 35 VDC, SMD, MnO2, Molded, DLA Drawing, N/A, 450 mOhms, 6032, Height Max = 2.8mm



General Information Series T493 HRA Dielectric MnO2 Tantalum Style SMD Chip SMD, MnO2, Molded, DLA Drawing Description RoHS Yes Termination Tin AEC-Q200 No **Component Weight** 224.2 mg

Specifications	
Capacitance	15 uF
Capacitance Tolerance	10%
Voltage DC	35 VDC (85C), 23.45 VDC (125C)
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	6% 120Hz 25C
Failure Rate	N/A
Resistance	0.45 Ohms (100kHz 25C)
Ripple Current	494 mA (rms, 100kHz 25C)
Leakage Current	5.3 uA (5min 25°C)
Testing and Reliability	Standard Testing Only

Click here for the 3D model.

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SIDE VIEW

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Dimensions	
Footprint	6032
L	6mm +/-0.3mm
W	3.2mm +/-0.3mm
Н	2.5mm +/-0.3mm
S	1.3mm +/-0.3mm
F	2.2mm +/-0.1mm

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Packaging Specifications

Packaging	T&R, 178mm
Packaging Quantity	500

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