

T493C107M006BH6110

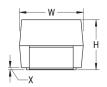
T493 HRA, Tantalum, MnO2 Tantalum, HRA, 100 uF, 20%, 6.3 VDC, SMD, MnO2, Molded, High Reliability, B (0.1%/1000 Hrs), 1.2 Ohms, 6032, Height Max = 2.8mm

CATHODE (-) END VIEW



B

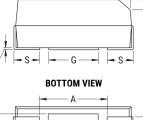
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ANODE (+) END VIEW

R

Ρ





Click here	for the	3D model.
		ob model.

Termination cutout at KEMET's option, either end

Dimensions	
Footprint	6032
L	6mm +/-0.3mm
W	3.2mm +/-0.3mm
Н	2.5mm +/-0.3mm
Т	0.13mm REF
S	1.3mm +/-0.3mm
F	2.2mm +/-0.1mm
А	3.1mm MIN
В	0.5mm +/-0.15mm
E	2.4mm REF
G	2.8mm REF
Р	0.5mm MIN
R	1mm REF
Х	0.1mm +/-0.1mm

Т

Packaging Specifications	
Packaging	T&R, 178mm
Packaging Quantity	500

General Information		
Series	T493 HRA	
Dielectric	MnO2 Tantalum	
Style	SMD Chip	
Description	SMD, MnO2, Molded, High Reliability	
Features	High Reliability	
RoHS	No	
Prop 65	WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov.	
SCIP Number	1dd2e1b8-26dd-4d52-927c-6f9d519011aa	
Termination	Solder Coated	
AEC-Q200	No	
Component Weight	224.2 mg	
Notes	P and R dimensions represents the minimum solderable area of the termination surface entirely below cutout (if one is present).	

Specifications	
Capacitance	100 uF
Capacitance Tolerance	20%
Voltage DC	6.3 VDC (85C), 4.22 VDC (125C)
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	8% 120Hz 25C
Failure Rate	B (0.1%/1000 Hrs)
Resistance	1.2 Ohms (100kHz 25C)
Leakage Current	6.3 uA (5min 25°C)
Testing and Reliability	Standard Testing Only

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单击下面可查看定价,库存,交付和生命周期等信息

>>KEMET(基美)