

T493X106J050CH6420

T493 HRA, Tantalum, MnO2 Tantalum, HRA, 10 uF, 5%, 50 VDC, SMD, MnO2, Molded, High Reliability, C (0.01%/1000 Hrs), 400 mOhms, 7343, Height Max = 4.3mm

CATHODE (-) END VIEW	SIDE VIEW	
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ANODE (+) END VIEW	BOTTOM VIEW	
Termination cut at KEMETs opti either end P		
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General Information Series T493 HRA Dielectric MnO2 Tantalum Style SMD Chip Description SMD, MnO2, Molded, High Reliability Features **High Reliability** RoHS No MARNING: Cancer and reproductive harm -Prop 65 http://www.p65warnings.ca.gov. Termination Solder Coated AEC-Q200 No Component 654.04 mg Weight

Specifications	
Capacitance	10 uF
Capacitance Tolerance	5%
Voltage DC	50 VDC (85C), 33.5 VDC (125C)
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	6% 120Hz 25C
Failure Rate	C (0.01%/1000 Hrs)
Resistance	0.4 Ohms (100kHz 25C)
Leakage Current	5 uA (5min 25°C)
Testing and Reliability	10 Cycles Surge Current Testing At -55C And +85C Before Weibull

Click here for the 3D model.

Footprint 7343 L 7.3mm +/-0	D.3mm
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W 4.3mm +/-0	D.3mm
H 4mm +/-0.3	3mm
T 0.13mm RE	F
S 1.3mm +/-0	.3mm
F 2.4mm +/-0	D.1mm
A 3.8mm MIN	
B 0.5mm +/-0	0.15mm
E 3.5mm REF	
G 3.5mm REF	
P 1.7mm REF	
R 1mm REF	
X 0.1mm +/-0).1mm

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

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>>KEMET(基美)