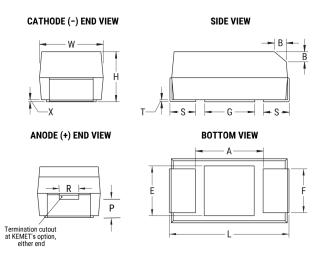


T493C107M010BH6420

T493 HRA, Tantalum, MnO2 Tantalum, HRA, 100 uF, 20%, 10 VDC, SMD, MnO2, Molded, High Reliability, B (0.1%/1000 Hrs), 300 mOhms, 6032, Height Max = 2.8mm



Click here for	or the 3D	model.
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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
Α	3.1mm MIN
В	0.5mm +/-0.15mm
E	2.4mm REF
G	2.8mm REF
Р	0.5mm MIN
R	1mm REF
Χ	0.1mm +/-0.1mm

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

General Information		
T493 HRA		
MnO2 Tantalum		
SMD Chip		
SMD, MnO2, Molded, High Reliability		
High Reliability		
No		
▲ WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov.		
1dd2e1b8-26dd-4d52-927c-6f9d519011aa		
Solder Coated		
No		
224.2 mg		
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	10 VDC (85C), 6.7 VDC (125C)
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	8% 120Hz 25C
Failure Rate	B (0.1%/1000 Hrs)
Resistance	0.3 Ohms (100kHz 25C)
Leakage Current	10 uA (5min 25°C)
Testing and Reliability	10 Cycles Surge Current Testing At -55C And +85C Before Weibull

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

单击下面可查看定价,库存,交付和生命周期等信息

>>KEMET(基美)