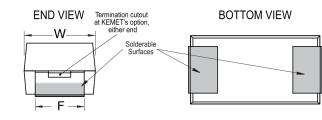


## T493C106K025BK6210

T493 HRA, Tantalum, MnO2 Tantalum, HRA, 10 uF, 10%, 25 VDC, SMD, MnO2, Molded, DLA Drawing, B (0.1%/1000 Hrs), 1.5 Ohms, 6032, Height Max = 2.8mm



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## **General Information** Series T493 HRA MnO2 Tantalum Dielectric Style SMD Chip Description SMD, MnO2, Molded, DLA Drawing RoHS No MARNING: Cancer and reproductive harm -Prop 65 http://www.p65warnings.ca.gov. SCIP Number 656db0b8-8445-4117-82f2-2f12e764f0b1 Termination Solder Fused AEC-Q200 No Component 224.2 mg Weight

Specifications 10 uF Capacitance Capacitance 10% Tolerance 25 VDC (85C), 16.75 VDC (125C) Voltage DC -55/+125°C **Temperature Range Rated Temperature** 85°C 6% 120Hz 25C **Dissipation Factor** B (0.1%/1000 Hrs) Failure Rate 1.5 Ohms (100kHz 25C) Resistance Leakage Current 2.5 uA (5min 25°C) 10 Cycles Surge Current Testing At +25C Testing and Reliability After Weibull

Click here for the 3D model.

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SIDE VIEW

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

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

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)