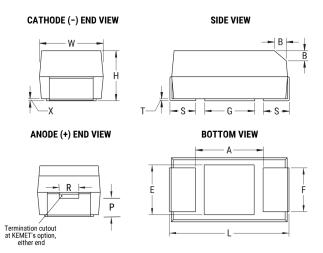


T493C227K006CH6310

T493 HRA, Tantalum, MnO2 Tantalum, HRA, 220 uF, 10%, 6.3 VDC, SMD, MnO2, Molded, High Reliability, C (0.01%/1000 Hrs), 1.2 Ohms, 6032, Height Max = 2.8mm



Click	horo	for	tho.	20	model
CIICK	ilei e	101	uie	SD	model

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
A	3.1mm MIN
В	0.5mm +/-0.15mm
E	2.4mm REF
G	2.8mm REF
Р	O.5mm MIN
R	1mm REF
X	0.1mm +/-0.1mm

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

n	
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	220 uF
Capacitance Tolerance	10%
Voltage DC	6.3 VDC (85C), 4.22 VDC (125C)
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	10% 120Hz 25C
Failure Rate	C (0.01%/1000 Hrs)
Resistance	1.2 Ohms (100kHz 25C)
Leakage Current	13.9 uA (5min 25°C)
Testing and Reliability	10 Cycles Surge Current Testing At -55C And +85C After 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)