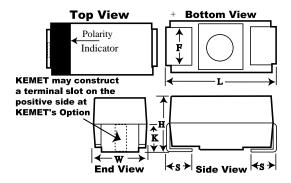
## KEMET Part Number: T491C226K010ZTAU00 Obsolete



## B45196H, Tantalum, MnO2 Tantalum, 22 uF, 10%, 10 V, SMD, Molded, 1.6 Ohms, 6032, Height Max = 2.8mm



General Information	
Supplier:	KEMET
Series:	B45196H
Dielectric:	MnO2 Tantalum
Style:	SMD Chip
Description:	SMD, Molded
Features:	Automotive
RoHS:	Yes
Termination:	Tin
Notes:	Obsolete

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	
K	1.8mm TYP	

Packaging Specifications		
Packaging:	T&R, 178mm	
Packaging Quantity:	750	

Specifications	
Capacitance:	22 uF
Capacitance Tolerance:	10%
Voltage DC:	10 VDC (85C), 6.7 VDC (125C)
Temperature Range:	-55/+125C
Rated Temperature:	85C
Dissipation Factor:	6%
Failure Rate:	N/A
Resistance:	1.6 Ohms (100kHz)
Current:	262.2 mAmps (25C), 236 mAmps (85C), 104.9 mAmps (125C)
Leakage Current:	2.2 uA

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.



© 2006 - 2018 IntelliData.net