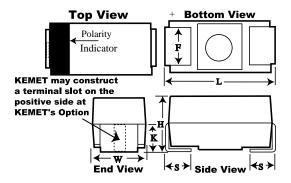
## KEMET Part Number: T491C226K006ZTAU00 Obsolete



B45196E, Tantalum, MnO2 Tantalum, 22 uF, 10%, 6.3 V, SMD, Molded, 2 Ohms, 6032, Height Max = 2.8mm



General Information	
Supplier:	KEMET
Series:	B45196E
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:	6.3 VDC (85C), 4.22 VDC (125C)
Temperature Range:	-55/+125C
Rated Temperature:	85C
Dissipation Factor:	6%
Failure Rate:	N/A
Resistance:	2 Ohms (100kHz)
Current:	234.5 mAmps (25C), 211.1 mAmps (85C), 93.8 mAmps (125C)
Leakage Current:	1.4 uA

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