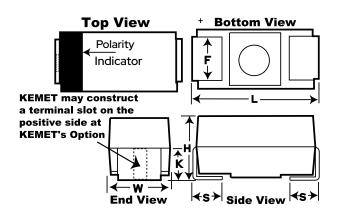


## T491C227K010ZT

## Obsolete

B45196H, Tantalum, MnO2 Tantalum, Commercial Grade, 220 uF, 10%, 10 VDC, SMD, Molded, 6032, 2.8 mm, 1.3 mm



General Information	
Series	B45196H
Dielectric	MnO2 Tantalum
Style	SMD Chip
Description	SMD, Molded
RoHS	Yes
Termination	Tin
AEC-Q200	No

Dimensions	
L	6mm +/-0.3mm
W	3.2mm +/-0.3mm
Н	2.5mm +/-0.3mm
S	1.3mm +/-0.3mm
F	2.2mm +/-0.1mm

F	2.2mm +/-0.1mm	Rated Temperature
		Dissipation Factor
Packaging Specifications		Failure Rate
Packaging	T&R, 178mm	Leakage Current
Packaging Quantity	2000	

Specifications	
Capacitance	220 uF
Tolerance	10%
Voltage DC	10 VDC (85C), 6.7 VDC (125C)
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	12%
Failure Rate	N/A
Leakage Current	22 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.

Generated 06/29/2025 © 2006 - 2025 YAGEO