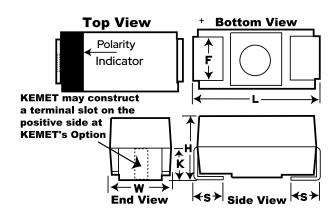


## T491U107K010ZT

## Obsolete

B45192E, Tantalum, MnO2 Tantalum, Commercial Grade, 100 uF, 10%, 10 VDC, SMD, Molded, Low Profile, 6032, 1.5 mm, 1.3 mm



General Information	
Series	B45192E
Dielectric	MnO2 Tantalum
Style	SMD Chip
Description	SMD, Molded, Low Profile
Features	Low Profile
RoHS	Yes
Termination	Tin
AEC-Q200	No

Dimensions	
L	6mm +/-0.3mm
W	3.2mm +/-0.3mm
Н	1.5mm MAX
S	1.3mm +/-0.3mm
F	2.2mm +/-0.1mm

Specifications	
Capacitance	100 uF
Tolerance	10%
Voltage DC	10 VDC (85C), 6.7 VDC (125C)
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	8%
Failure Rate	N/A
Leakage Current	10 uA

Packaging Specifications	
Packaging	T&R, 178mm
Packaging Quantity	1250

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.

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