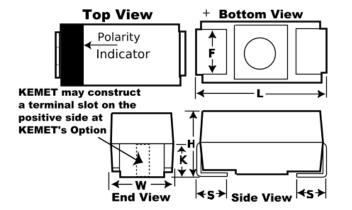


## T495U107K010ZTE1507280 Obsolete

B450, Tantalum, MnO2 Tantalum, 100 uF, 10%, 10 VDC, SMD, Molded, Low Profile, Low ESR, Surge Robust, 150 mOhms, 6032, Height Max = 1.5mm



Dimensions	
Footprint	6032
L	6mm +/-0.3mm
W	3.2mm +/-0.3mm
Н	1.5mm MAX
S	1.3mm +/-0.3mm
F	2.2mm +/-0.1mm
К	1.3mm TYP

Packaging Specifications	
Packaging	T&R, 330mm
Packaging Quantity	4750

General Information	
Series	B450
Dielectric	MnO2 Tantalum
Style	SMD Chip
Description	SMD, Molded, Low Profile, Low ESR, Surge Robust
Features	Low Profile, Low ESR, Surge Robust
RoHS	Yes
Termination	Tin
AEC-Q200	No
Notes	Obsolete. Old Part Number [Obsolete] Was B45010W1076K157.

Specifications	
Capacitance	100 uF
Capacitance Tolerance	10%
Voltage DC	10 VDC (85C), 6.7 VDC (125C)
Temperature Range	-55/+125°C
Rated Temperature	85°C
<b>Dissipation Factor</b>	8%
Failure Rate	N/A
Resistance	0.15 Ohms (100kHz)
Ripple Current	770 mAmps (25C), 693 mAmps (85C), 308 mAmps (125C)
Leakage Current	10 uA

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