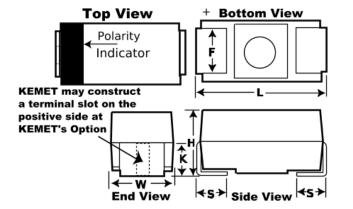


## T495M107M006ZTE1K07280 Obsolete

B450, Tantalum, MnO2 Tantalum, 100 uF, 20%, 6.3 VDC, SMD, Molded, Low Profile, Low ESR, Surge Robust, 10hms, 3528, Height Max = 1.5mm



Dimensions	
Footprint	3528
L	3.5mm +/-0.2mm
W	2.8mm +/-0.2mm
н	1.5mm MAX
S	0.8mm +/-0.3mm
F	2.2mm +/-0.1mm
К	1.3mm TYP

Packaging Specifications		
Packaging	T&R, 330mm	
Packaging Quantity	10000	

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 B45006Y1076M108.	

Specifications	,
Capacitance	100 uF
Capacitance Tolerance	20%
Voltage DC	6.3 VDC (85C), 4.22 VDC (125C)
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	20%
Failure Rate	N/A
Resistance	1 Ohms (100kHz)
Ripple Current	280 mAmps (25C), 252 mAmps (85C), 112 mAmps (125C)
Leakage Current	6.3 uA

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