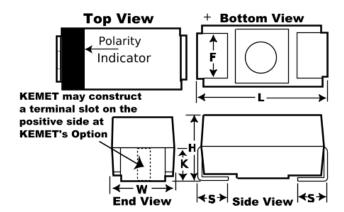


## T495B226K010ZTE5007280

Obsolete

B450, Tantalum, MnO2 Tantalum, 22 uF, 10%, 10 VDC, SMD, Molded, Low ESR, Surge Robust, 500 mOhms, 3528, Height Max = 2.1mm



General Informa	ntion		
Series	B450		
Dielectric	MnO2 Tantalum		
Style	SMD Chip		
Description	SMD, Molded, Low ESR, Surge Robust		
Features	Low ESR, Surge Robust		
RoHS	Yes		
Termination	Tin		
AEC-Q200	No		
Notes	Obsolete. Old Part Number [Obsolete] Was B45010B2266K507.		

Dimensions		
Footprint	3528	
L	3.5mm +/-0.2mm	
W	2.8mm +/-0.2mm	
Н	1.9mm +/-0.2mm	
S	0.7mm +/-0.3mm	
F	2.2mm +/-0.1mm	
K	1.4mm TYP	

Specifications	
Capacitance	22 uF
Capacitance Tolerance	10%
Voltage DC	10 VDC (85C), 6.7 VDC (125C)
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	6%
Failure Rate	N/A
Resistance	0.5 Ohms (100kHz)
Ripple Current	410 mAmps (25C), 369 mAmps (85C), 164 mAmps (125C)
Leakage Current	2.2 uA

Packaging Specifications		
Packaging	T&R, 330mm	
Packaging Quantity	8000	

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