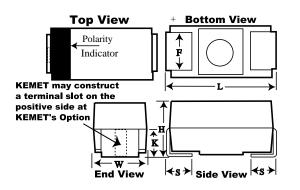
KEMET Part Number: T495B226K010ZTE700 Obsolete



B450, Tantalum, MnO2 Tantalum, 22 uF, 10%, 10 V, SMD, Molded, Low ESR, Surge Robust, 700 mOhms, 3528, Height Max = 2.1mm



General Information	
Supplier:	KEMET
Series:	B450
Dielectric:	MnO2 Tantalum
Style:	SMD Chip
Description:	SMD, Molded, Low ESR, Surge Robust
Features:	Low ESR, Surge Robust
RoHS:	Yes
Termination:	Tin
Notes:	Obsolete. Old Part Number [Obsolete] Was B45010B2269K707

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
К	1.4mm TYP

Packaging Specifications	
Packaging:	T&R, 178mm
Packaging Quantity:	2000

Specifications	
Capacitance:	22 uF
Capacitance Tolerance:	10%
Voltage DC:	10 VDC (85C), 6.7 VDC (125C)
Temperature Range:	-55/+125C
Rated Temperature:	85C
Dissipation Factor:	6%
Failure Rate:	N/A
Resistance:	0.7 Ohms (100kHz)
Current:	350 mAmps (25C), 315 mAmps (85C), 140 mAmps (125C)
Leakage Current:	2.2 uA

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