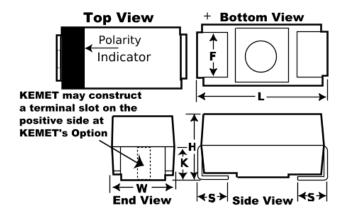


T495B336M016ZTE350

Obsolete

B450, Tantalum, MnO2 Tantalum, 33 uF, 20%, 16 VDC, SMD, Molded, Low ESR, Surge Robust, 350 mOhms, 3528, Height Max = 2.1mm



General Informa	ition		
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 B45016B3369M357.		

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	33 uF
Capacitance Tolerance	20%
Voltage DC	16 VDC (85C), 10.72 VDC (125C)
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	8%
Failure Rate	N/A
Resistance	0.35 Ohms (100kHz)
Ripple Current	490 mAmps (25C), 441 mAmps (85C), 196 mAmps (125C)
Leakage Current	5.3 uA

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

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