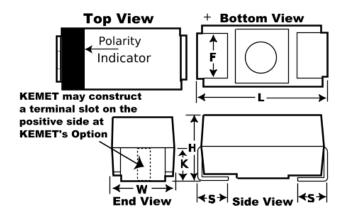


T495B336K016ZTE350

Obsolete

B450, Tantalum, MnO2 Tantalum, 33 uF, 10%, 16 VDC, SMD, Molded, Low ESR, Surge Robust, 350 mOhms, 3528, Height Max = 2.1mm



Consult formers		
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 B45016B3369K357.	

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	10%
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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