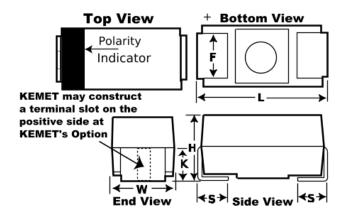


## T495B475M020ZTE750

Obsolete

B450, Tantalum, MnO2 Tantalum, 4.7 uF, 20%, 20 VDC, SMD, Molded, Low ESR, Surge Robust, 750 mOhms, 3528, Height Max = 2.1mm



General Informa	ation	
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 B45020B4759M757.	

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	4.7 uF
Capacitance Tolerance	20%
Voltage DC	20 VDC (85C), 13.4 VDC (125C)
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	6%
Failure Rate	N/A
Resistance	0.75 Ohms (100kHz)
Ripple Current	340 mAmps (25C), 306 mAmps (85C), 136 mAmps (125C)
Leakage Current	0.9 uA

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