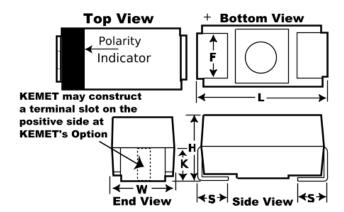


T495D227K010ZTE050

Obsolete

B450, Tantalum, MnO2 Tantalum, 220 uF, 10%, 10 VDC, SMD, Molded, Low ESR, Surge Robust, 50 mOhms, 7343, Height Max = 3.1mm



General Information		
General informa	auon	
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 B45010D2279K506.	

Dimensions		
Footprint	7343	
L	7.3mm +/-0.3mm	
W	4.3mm +/-0.3mm	
Н	2.8mm +/-0.3mm	
S	1.3mm +/-0.3mm	
F	2.4mm +/-0.1mm	
K	1.8mm TYP	

Specifications	
Capacitance	220 uF
Capacitance Tolerance	10%
Voltage DC	10 VDC (85C), 6.7 VDC (125C)
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	10%
Failure Rate	N/A
Resistance	0.05 Ohms (100kHz)
Ripple Current	1730 mAmps (25C), 1557 mAmps (85C), 692 mAmps (125C)
Leakage Current	22 uA

Packaging Specifications			
Packaging	T&R, 178mm		
Packaging Quantity	750		

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