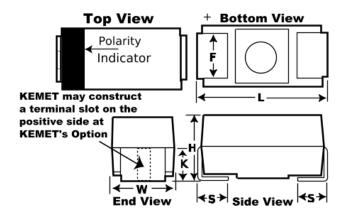


T495D227K016ZTE2207280

Obsolete

B450, Tantalum, MnO2 Tantalum, 220 uF, 10%, 16 VDC, SMD, Molded, Low ESR, Surge Robust, 220 mOhms, 7343, Height Max = 3.1mm



General Information		
	ILIOII	
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 B45016D2276K227.	

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	16 VDC (85C), 10.72 VDC (125C)
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	12%
Failure Rate	N/A
Resistance	0.22 Ohms (100kHz)
Ripple Current	830 mAmps (25C), 747 mAmps (85C), 332 mAmps (125C)
Leakage Current	35.2 uA

Packaging Specifications			
Packaging	T&R, 330mm		
Packaging Quantity	2800		