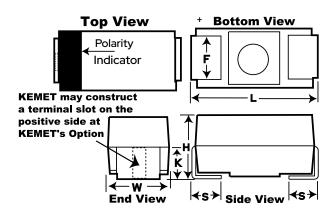


## T495D227M016ZTE2007280

## Obsolete

B450, Tantalum, MnO2 Tantalum, Commercial Grade, 220 uF, 20%, 16 VDC, SMD, Molded, Low ESR, Surge Robust, 200 mOhms, 7343, 3.1 mm, 1.3 mm



General Information	
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

Dimensions	
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

Specifications	
Capacitance	220 uF
Tolerance	20%
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
ESR	0.2 Ohms (100kHz)
Ripple Current	870 mAmps (25C), 783 mAmps (85C), 348 mAmps (125C)
Leakage Current	35.2 uA

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

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