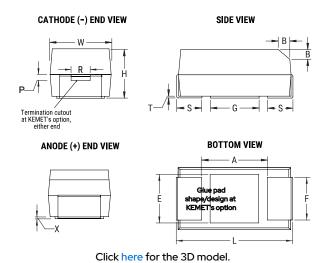


T495D227M010ATA1007280

T495 Auto, Tantalum, MnO2 Tantalum, Commercial Grade, 220 uF, 20%, 10 VDC, SMD, MnO2, Molded, Low ESR, Auto, AEC-Q200, 100 mOhms, 7343, 3.1 mm, 1.3 mm



T495 Auto
MnO2 Tantalum
SMD Chip
SMD, MnO2, Molded, Low ESR, Auto, AEC-Q200
Low ESR, Automotive
Yes
Tin
AEC-Q200
Yes
446.84 mg

Dimensions	
L	7.3mm +/-0.3mm
W	4.3mm +/-0.3mm
Н	2.8mm +/-0.3mm
Т	0.13mm REF
S	1.3mm +/-0.3mm
F	2.4mm +/-0.1mm
A	3.6mm MIN
В	0.5mm +/-0.15mm
E	3.5mm REF
G	3.5mm REF
Р	0.9mm REF
R	1mm REF
X	0.1mm +/-0.1mm REF

Specifications	
Capacitance	220 uF
Tolerance	20%
Voltage DC	10 VDC (85C), 6.7 VDC (125C)
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	8% 120Hz 25C
Failure Rate	N/A
ESR	100 mOhms (100kHz 25C)
Ripple Current	1225 mA (rms, 100kHz 25C), 1102.5 mA (rms, 85C), 490 mA (rms, 125C)
Leakage Current	22 uA (5min 25°C)

Packaging Specifications	
Packaging	T&R, 330mm
Packaging Quantity	2500

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