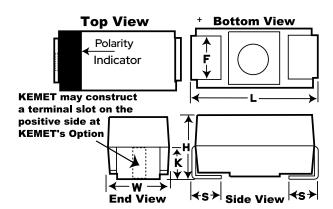


## T495X686K020ZTE200

## Obsolete

B45197A, Tantalum, MnO2 Tantalum, Commercial Grade, 68 uF, 10%, 20 VDC, SMD, Molded, Low ESR, Surge Robust, 200 mOhms, 7343, 4.4 mm, 1.3 mm



General Information	
Series	B45197A
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	4.1mm +/-0.3mm
S	1.3mm +/-0.3mm
F	2.4mm +/-0.1mm

Specifications	
Capacitance	68 uF
Tolerance	10%
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
ESR	0.2 Ohms (100kHz)
Ripple Current	910 mAmps (25C), 819 mAmps (85C), 364 mAmps (125C)
Leakage Current	13.6 uA

Packaging Specifications	
Packaging	T&R, 178mm
Packaging Quantity	400

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