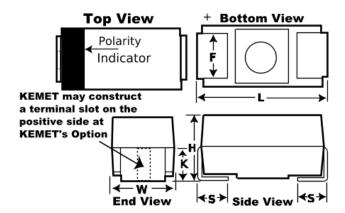


B45196L0226K306

Aliases (T495C226K004ZTA2K47280)

Obsolete

Tantalum, MnO2 Tantalum, 22 uF, 10%, 4 VDC, SMD, Molded, Automotive, 2.4 Ohms, 6032, 2.8mm



General Information	
Dielectric	MnO2 Tantalum
Style	SMD Chip
Description	SMD, Molded, Automotive
Features	Automotive
RoHS	Yes
Termination	Tin
Qualifications	AEC-Q200
AEC-Q200	Yes
Miscellaneous	AEC-Q200.
Notes	Obsolete.

Dimensions		
Footprint	6032	
L	6mm +/-0.3mm	
W	3.2mm +/-0.3mm	
Н	2.5mm +/-0.3mm	
S	1.3mm +/-0.3mm	
F	2.2mm +/-0.1mm	
K	1.8mm TYP	

Specifications	
Capacitance	22 uF
Capacitance Tolerance	10%
Voltage DC	4 VDC (85C), 2.68 VDC (125C)
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	6%
Failure Rate	N/A
ESR	2.4 Ohms (100kHz)
Ripple Current	110.6 mAmps (25C), 99.5 mAmps (85C), 44.2 mAmps (125C)
Leakage Current	0.9 uA

Packaging Specifications	
Packaging	T&R, 330mm
Packaging Quantity	3000

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