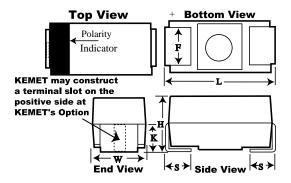
KEMET Part Number: T491D227K006ZTAU00 Obsolete



B45196H, Tantalum, MnO2 Tantalum, 220 uF, 10%, 6.3 V, SMD, Molded, 800 mOhms, 7343, Height Max = 3.1mm



General Information		
Supplier:	KEMET	
Series:	B45196H	
Dielectric:	MnO2 Tantalum	
Style:	SMD Chip	
Description:	SMD, Molded	
Features:	Automotive	
RoHS:	Yes	
Termination:	Tin	
Notes:	Obsolete	

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

Packaging Specifications		
Packaging:	T&R, 178mm	
Packaging Quantity:	750	

Specifications	
Capacitance:	220 uF
Capacitance Tolerance:	10%
Voltage DC:	6.3 VDC (85C), 4.22 VDC (125C)
Temperature Range:	-55/+125C
Rated Temperature:	85C
Dissipation Factor:	8%
Failure Rate:	N/A
Resistance:	0.8 Ohms (100kHz)
Current:	433 mAmps (25C), 389.7 mAmps (85C), 173.2 mAmps (125C)
Leakage Current:	14 uA

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