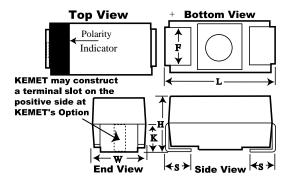
KEMET Part Number: T491D226M016ZTAU00 Obsolete



B45196E, Tantalum, MnO2 Tantalum, 22 uF, 20%, 16 V, SMD, Molded, 1.1 Ohms, 7343, Height Max = 3.1mm



General Information		
Supplier:	KEMET	
Series:	B45196E	
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:	22 uF
Capacitance Tolerance:	20%
Voltage DC:	16 VDC (85C), 10.72 VDC (125C)
Temperature Range:	-55/+125C
Rated Temperature:	85C
Dissipation Factor:	6%
Failure Rate:	N/A
Resistance:	1.1 Ohms (100kHz)
Current:	369.3 mAmps (25C), 332.4 mAmps (85C), 147.7 mAmps (125C)
Leakage Current:	3.6 uA

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