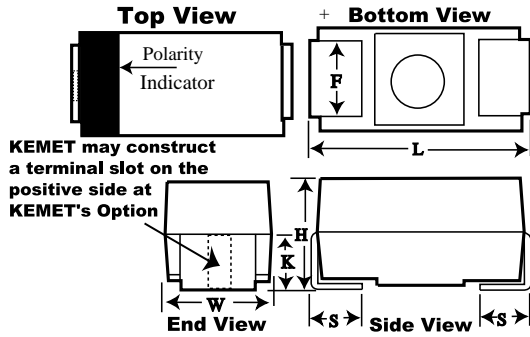


B45196H, Tantalum, MnO2 Tantalum, 220 uF, 20%, 10 V, SMD, Molded, 600 mOhms, 7343, Height Max = 4.4mm



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
H	4.1mm +/-0.3mm
S	1.3mm +/-0.3mm
F	2.4mm +/-0.1mm
K	1.8mm TYP

Packaging Specifications	
Packaging:	T&R, 330mm
Packaging Quantity:	4750

Specifications	
Capacitance:	220 uF
Capacitance Tolerance:	20%
Voltage DC:	10 VDC (85C), 6.7 VDC (125C)
Temperature Range:	-55/+125C
Rated Temperature:	85C
Dissipation Factor:	8%
Failure Rate:	N/A
Resistance:	0.6 Ohms (100kHz)
Current:	524.4 mAmps (25C), 472 mAmps (85C), 209.8 mAmps (125C)
Leakage Current:	22 uA

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