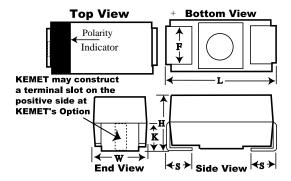
KEMET Part Number: T491X686M025ZT Obsolete



## B45196H, Tantalum, MnO2 Tantalum, 68 uF, 20%, 25 V, SMD, Molded, 7343, Height Max = 4.4mm



General Information		
Supplier:	KEMET	
Series:	B45196H	
Dielectric:	MnO2 Tantalum	
Style:	SMD Chip	
Description:	SMD, Molded	
RoHS:	Yes	
Termination:	Tin	
Notes:	Obsolete. Old Part Number [Obsolete] Was B45196H5686M509	

Dimensions	
Footprint	7343
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
K	1.8mm TYP

Specifications	
Capacitance:	68 uF
Capacitance Tolerance:	20%
Voltage DC:	25 VDC (85C), 16.75 VDC (125C)
Temperature Range:	-55/+125C
Rated Temperature:	85C
Dissipation Factor:	6%
Failure Rate:	N/A
Leakage Current:	17 uA

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

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