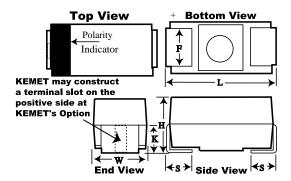
## KEMET Part Number: T491C225M035ZT Obsolete



## B45196E, Tantalum, MnO2 Tantalum, 2.2 uF, 20%, 35 V, SMD, Molded, 6032, Height Max = 2.8mm



General Information		
Supplier:	KEMET	
Series:	B45196E	
Dielectric:	MnO2 Tantalum	
Style:	SMD Chip	
Description:	SMD, Molded	
RoHS:	Yes	
Termination:	Tin	
Notes:	Obsolete. Old Part Number [Obsolete] Was B45196E6225M309	

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:	2.2 uF
Capacitance Tolerance:	20%
Voltage DC:	35 VDC (85C), 23.45 VDC (125C)
Temperature Range:	-55/+125C
Rated Temperature:	85C
Dissipation Factor:	6%
Failure Rate:	N/A
Leakage Current:	0.8 uA

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

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