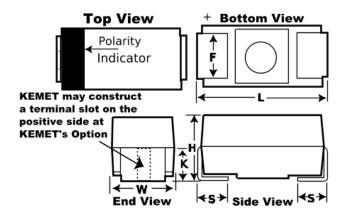


T491A105K035ZT7280

Obsolete

B45196H, Tantalum, MnO2 Tantalum, 1 uF, 10%, 35 VDC, SMD, Molded, 3216, Height Max = 1.8 mm



Dimensions		
Footprint	3216	
L	3.2mm +/-0.2mm	
W	1.6mm +/-0.2mm	
Н	1.6mm +/-0.2mm	
S	0.8mm +/-0.3mm	
F	1.2mm +/-0.1mm	
K	1.3mm TYP	

Packaging Specifications	
Packaging	T&R, 330mm
Packaging Quantity	9000

General Information		
Series	B45196H	
Dielectric	MnO2 Tantalum	
Style	SMD Chip	
Description	SMD, Molded	
RoHS	Yes	
Termination	Tin	
AEC-Q200	No	
Notes	Obsolete. Old Part Number [Obsolete] Was B45196H6105K106.	

Specifications	
Capacitance	1uF
Capacitance Tolerance	10%
Voltage DC	35 VDC (85C), 23.45 VDC (125C)
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	4%
Failure Rate	N/A
Leakage Current	0.5 uA

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