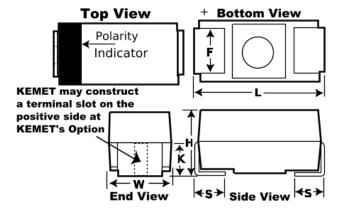


T495C226M016ZTE3507280 Obsolete

B45197A, Tantalum, MnO2 Tantalum, 22 uF, 20%, 16 VDC, SMD, Molded, Low ESR, Surge Robust, 350 mOhms, 6032, Height Max = 2.8mm



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
К	1.8mm TYP

Packaging Specifications	
Packaging	T&R, 330mm
Packaging Quantity	3000

General Information		
Series	B45197A	
Dielectric	MnO2 Tantalum	
Style	SMD Chip	
Description	SMD, Molded, Low ESR, Surge Robust	
Features	Low ESR, Surge Robust	
RoHS	Yes	
Termination	Tin	
AEC-Q200	No	
Notes	Obsolete. Old Part Number [Obsolete] Was B45197A3226M306.	

Specifications	
Capacitance	22 uF
Capacitance Tolerance	20%
Voltage DC	16 VDC (85C), 10.72 VDC (125C)
Temperature Range	-55/+125°C
Rated Temperature	85°C
<b>Dissipation Factor</b>	6%
Failure Rate	N/A
Resistance	0.35 Ohms (100kHz)
Ripple Current	560 mAmps (25C), 504 mAmps (85C), 224 mAmps (125C)
Leakage Current	3.5 uA

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