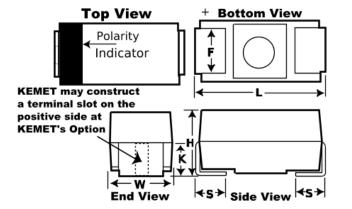


T510X108M004ZTE030 Obsolete

B45396R, Tantalum, MnO2 Tantalum, Multi-Anode, 1,000 uF, 20%, 4 VDC, SMD, Molded, Ultra Low ESR, 30 mOhms, 7343, Height Max = 4.4mm



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
К	1.8mm TYP

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

General Information		
Series	B45396R	
Dielectric	MnO2 Tantalum	
Style	SMD Chip	
Description	SMD, Molded, Ultra Low ESR	
Features	Ultra Low ESR	
RoHS	Yes	
Termination	Tin	
AEC-Q200	No	
Notes	Obsolete. Old Part Number [Obsolete] Was B45396R0108M509.	

Specifications	
Capacitance	1,000 uF
Capacitance Tolerance	20%
Voltage DC	4 VDC (85C), 2.68 VDC (125C)
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	6%
Failure Rate	N/A
Resistance	0.03 Ohms (100kHz)
Ripple Current	3000 mAmps (25C), 2700 mAmps (85C), 1200 mAmps (125C)
Leakage Current	40 uA

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