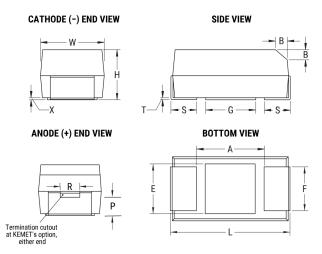


## T496X107M006AHE900

T496, Tantalum, MnO2 Tantalum, Fused, 100 uF, 20%, 6.3 VDC, SMD, MnO2, Molded, Fused, N/A, 900 mOhms, 7343, Height Max = 4.3mm



Click	horo	for	tho.	20	model
CIICK	ilei e	101	uie	SD	model

Dimensions	
Footprint	7343
L	7.3mm +/-0.3mm
W	4mm +/-0.3mm
Н	4mm +/-0.3mm
Т	0.13mm REF
S	1.3mm +/-0.3mm
F	2.4mm +/-0.1mm
Α	3.8mm MIN
В	0.5mm +/-0.15mm
E	3.5mm REF
G	3.5mm REF
Р	1.7mm REF
R	1mm REF
Χ	0.1mm +/-0.1mm

Packaging Specifications	,
Packaging	T&R, 178mm
Packaging Quantity	500

General Informati	on	
Series	T496	
Dielectric	MnO2 Tantalum	
Style	SMD Chip	
Description	SMD, MnO2, Molded, Fused	
Features	Integral Fuse	
RoHS	No	
Prop 65	▲ WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov.	
SCIP Number	1dd2e1b8-26dd-4d52-927c-6f9d519011aa	
Termination	Solder Coated	
AEC-Q200	No	
Component Weight	652.04 mg	
Shelf Life	156 Weeks	
MSL	1	

Carattana	
Specifications	
Capacitance	100 uF
Capacitance Tolerance	20%
Voltage DC	6.3 VDC (85C), 4.22 VDC (125C)
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	8% 120Hz 25C
Failure Rate	N/A
Resistance	900 mOhms (100kHz 25C)
Ripple Current	428 mA (rms, 100kHz 25C), 385.2 mA (rms, 85C), 171.2 mA (rms, 125C)
Leakage Current	6.3 uA (5min 25°C)

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

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