

T493X107K016CB6420

T493 HRA, Tantalum, MnO2 Tantalum, HRA, 100 uF, 10%, 16 VDC, SMD, MnO2, Molded, High Reliability, C (0.01%/1000 Hrs), 100 mOhms, 7343, Height Max = 4.3mm

T493 HRA

SMD Chip

Yes

Gold

16 uA (5min 25°C)

+85C Before Weibull

10 Cycles Surge Current Testing At -55C And

MnO2 Tantalum

High Reliability

SMD, MnO2, Molded, High Reliability

CATHODE (-) END VIEW SIDE VIEW - B W Ĥ X т /† - S-- G --- S---BOTTOM VIEW ANODE (+) END VIEW Termination cutout at KEMET's option, either end - A -Glue pad Ė shape/design at KEMET's option 1 Ρ R

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AEC-Q200 No **Component Weight** 654.04 mg Ê Specifications 100 uF Capacitance Capacitance 10% Tolerance 16 VDC (85C), 10.72 VDC (125C) Voltage DC Temperature -55/+125°C Range Rated 85°C Temperature 8% 120Hz 25C **Dissipation Factor** C (0.01%/1000 Hrs) Failure Rate Resistance 0.1 Ohms (100kHz 25C)

Leakage Current

Testing and

Reliability

General Information

Series

Style

Dielectric

Description

Termination

Features

RoHS

Click here for the 3D model.

Dimensions	,
Footprint	7343
L	7.3mm +/-0.3mm
W	4.3mm +/-0.3mm
Н	4mm +/-0.3mm
Т	0.13mm REF
S	1.3mm +/-0.3mm
F	2.4mm +/-0.1mm
А	3.8mm MIN
В	0.5mm +/-0.15mm
E	3.5mm REF
G	3.5mm REF
Р	1.7mm REF
R	1mm REF
Х	0.1mm +/-0.1mm

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

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