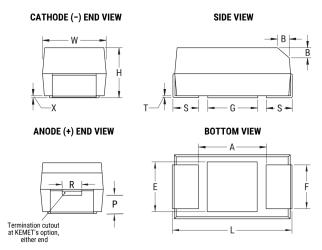


T491X107M016AT

T491, Tantalum, MnO2 Tantalum, 100 uF, 20%, 16 VDC, SMD, MnO2, Molded, 700 mOhms, 7343, Height Max = $4.3 \mathrm{mm}$



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
Α	3.6mm 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 Information	
Series	T491
Dielectric	MnO2 Tantalum
Style	SMD Chip
Description	SMD, MnO2, Molded
RoHS	Yes
Termination	Tin
AEC-Q200	No
Component Weight	652.04 mg
Shelf Life	156 Weeks
MSL	1

100 uF
20%
16 VDC (85C), 10.72 VDC (125C)
-55/+125°C
85°C
8% 120Hz 25C
N/A
0.7 Ohms (100kHz 25C)
486 mA (rms, 100kHz 25C), 437.4 mA (rms, 85C), 194.4 mA (rms, 125C)
16 uA (5min 25°C)

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