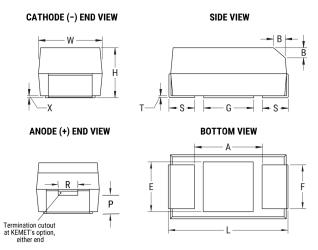


## T491C156M035AH

T491, Tantalum, MnO2 Tantalum, 15 uF, 20%, 35 VDC, SMD, MnO2, Molded, 1 Ohms, 6032, Height Max = 2.8 mm



Click here for the 3D model.

Dimensions	
Footprint	6032
L	6mm +/-0.3mm
W	3.2mm +/-0.3mm
Н	2.5mm +/-0.3mm
Т	0.13mm REF
S	1.3mm +/-0.3mm
F	2.2mm +/-0.1mm
Α	2.9mm MIN
В	0.5mm +/-0.15mm
E	2.4mm REF
G	2.8mm REF
Р	0.9mm REF
R	1mm REF
X	0.1mm +/-0.1mm

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

General Information	on
Series	T491
Dielectric	MnO2 Tantalum
Style	SMD Chip
Description	SMD, MnO2, Molded
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	224.48 mg
Shelf Life	156 Weeks
MSL	1

uF %
%
VDC (85C), 23.45 VDC (125C)
5/+125°C
°C
120Hz 25C
A
hms (100kHz 25C)
2 mA (rms, 100kHz 25C), 298.8 mA (rms, C), 132.8 mA (rms, 125C)
uA (5min 25°C)

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