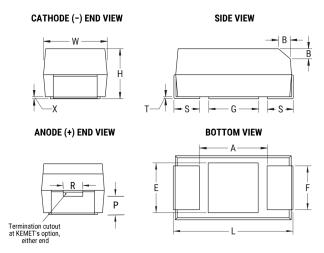


T495A106K016ATE1K77280

T495, Tantalum, MnO2 Tantalum, 10 uF, 10%, 16 VDC, SMD, MnO2, Molded, Low ESR, 1.7 Ohms, 3216, Height Max = 1.8mm



Click here for the 3D model.

Dimensions	
Footprint	3216
L	3.2mm +/-0.2mm
W	1.6mm +/-0.2mm
Н	1.6mm +/-0.2mm
Т	0.13mm REF
S	0.8mm +0.2/-0.3mm
F	1.2mm +/-0.1mm
Α	1.2mm MIN
В	0.4mm +/-0.15mm
Е	1.3mm REF
G	1.1mm REF
Р	0.4mm REF
R	0.4mm REF
X	0.1mm +/-0.1mm

Packaging Specifications	
Packaging	T&R, 330mm
Packaging Quantity	9000

General Information	
Series	T495
Dielectric	MnO2 Tantalum
Style	SMD Chip
Description	SMD, MnO2, Molded, Low ESR
Features	Low ESR
RoHS	Yes
Termination	Tin
AEC-Q200	No
Component Weight	58.6 mg
Shelf Life	156 Weeks
MSL	1

10 uF
10%
16 VDC (85C), 10.72 VDC (125C)
-55/+125°C
85°C
6% 120Hz 25C
N/A
1700 mOhms (100kHz 25C)
210 mA (rms, 100kHz 25C), 189 mA (rms, 85C), 84 mA (rms, 125C)
1.6 uA (5min 25°C)

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