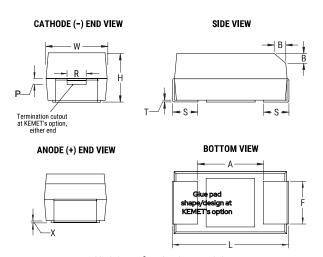


## T521X337M016ATK025

T521, Tantalum, Polymer Tantalum, Commercial Grade, 330 uF, 20%, 16 VDC, SMD, Polymer, Molded, Low ESR, Non-Combustible, 25 mOhms, 7343, 4.3 mm, 1.3 mm



Click here for the 3D model
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**Dimensions** 

L	7.3mm +/-0.3mm
W	4.3mm +/-0.3mm
Н	4mm +/-0.3mm
T	0.13mm REF
S	1.3mm +/-0.3mm
F	2.4mm +/-0.1mm
A	3.8mm MIN
В	0.5mm +/-0.15mm
Р	1.7mm REF
R	1mm REF
X	0.1mm +/-0.1mm REF
Packaging Specifications	
Packaging	T&R, 178mm
Packaging Quantity	500

General Information	
Series	T521
Dielectric	Polymer Tantalum
Style	SMD Chip
Description	SMD, Polymer, Molded, Low ESR, Non-Combustible
Features	Low ESR, High Voltage
RoHS	Yes
Termination	Tin
AEC-Q200	No
Typical Component Weight	553.96 mg
Shelf Life	52 Weeks
MSL	3

330 uF
20%
16 VDC (105C), 10.72 VDC (125C)
-55/+125°C
105°C
2000 Hrs (125C)
60C, 90% RH, 500 Hours, No Load
10% 120Hz 25C
N/A
25 mOhms (100kHz 25C)
4000 mA (rms, 100kHz 45/85C), 2800 mA (rms, 105C), 1000 mA (rms, 125C)
264 uA (5min 25°C)

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