

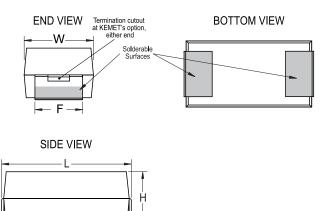
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Packaging

**Packaging Quantity** 

## T493X336K035CB6420

Aliases (DLA Drawing 07016-154KCBC)
T493 HRA, Tantalum, MnO2 Tantalum, HRA, 33 uF, 10%, 35 VDC, SMD,
MnO2, Molded, DLA Drawing, C (0.01%/1000 Hrs), 300 mOhms, 7343, 4.3 mm, 1.3 mm



General Information	
Series	T493 HRA
Dielectric	MnO2 Tantalum
Style	SMD Chip
Description	SMD, MnO2, Molded, DLA Drawing
RoHS	Yes
Termination	Gold
AEC-Q200	No
Typical Component Weight	654.04 mg

Click here for the 3D model.

-S-

Dimensions	
L	7.3mm +/-0.3mm
W	4.3mm +/-0.3mm
Н	4mm +/-0.3mm
S	1.3mm +/-0.3mm
F	2.4mm +/-0.1mm
Packaging Specifications	

T&R, 178mm

500

Specifications	
Capacitance	33 uF
Tolerance	10%
Voltage DC	35 VDC (85C), 23.45 VDC (125C)
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	6% 120Hz 25C
Failure Rate	C (0.01%/1000 Hrs)
ESR	0.3 Ohms (100kHz 25C)
Ripple Current	742 mA (rms, 100kHz 25C)
Leakage Current	11.6 uA (5min 25°C)
Testing and Reliability	10 Cycles Surge Current Testing At -55C And +85C Before Weibull

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