

## T493X336K035CC6120

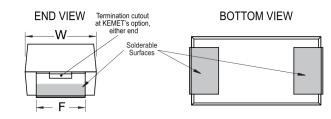
Aliases (DLA Drawing 07016-154KCCZ)

General Information

Series

Weight

T493 HRA, Tantalum, MnO2 Tantalum, HRA, 33 uF, 10%, 35 VDC, SMD, MnO2, Molded, DLA Drawing, C (0.01%/1000 Hrs), 300 mOhms, 7343, Height Max = 4.3mm



## Dielectric MnO2 Tantalum Style SMD Chip Description SMD, MnO2, Molded, DLA Drawing RoHS No 🛕 WARNING: Cancer and reproductive harm -Prop 65 http://www.p65warnings.ca.gov. SCIP Number 652b281f-d242-4453-bc44-0655d646cec3 Termination Hot Solder Dipped AEC-Q200 No Component 654.04 mg

T493 HRA

Specifications		
Capacitance	33 uF	
Capacitance 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)	
Resistance	0.3 Ohms (100kHz 25C)	
Ripple Current	742 mA (rms, 100kHz 25C)	
Leakage Current	11.6 uA (5min 25°C)	
Testing and Reliability	Standard Testing Only	

Click here for the 3D model.

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SIDE VIEW

Dimensions	
Footprint	7343
L	7.3mm +/-0.3mm
W	4.3mm +/-0.3mm
Н	4mm +/-0.3mm
S	1.3mm +/-0.3mm
F	2.4mm +/-0.1mm

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

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