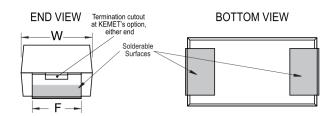
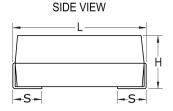


T493X336K035BK6320

T493 HRA, Tantalum, MnO2 Tantalum, HRA, 33 uF, 10%, 35 VDC, SMD, MnO2, Molded, DLA Drawing, B (0.1%/1000 Hrs), 300 mOhms, 7343, Height Max = 4 3mm





Click here for the 3D model.

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

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

General Information		
Series	T493 HRA	
Dielectric	MnO2 Tantalum	
Style	SMD Chip	
Description	SMD, MnO2, Molded, DLA Drawing	
RoHS	No	
Prop 65	▲ WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov.	
SCIP Number	656db0b8-8445-4117-82f2-2f12e764f0b1	
Termination	Solder Fused	
AEC-Q200	No	
Component Weight	654.04 mg	

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	B (0.1%/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	10 Cycles Surge Current Testing At -55C And +85C After Weibull

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