

## T495X336K025AH40957280

T495 HRA, Tantalum, MnO2 Tantalum, HRA, 33 uF, 10%, 25 VDC, SMD, MnO2, Molded, Low ESR, High Reliability, N/A, 175 mOhms, 7343, Height Max = 4.3mm

No Drawing Available. Click here for the 3D model.

Dimensions	
Footprint	7343
L	7.3mm +/-0.3mm
W	4.3mm +/-0.3mm
Н	4mm +/-0.3mm
Т	0.13mm REF
S	1.3mm +/-0.3mm
F	2.4mm +/-0.1mm
Α	3.8mm MIN
В	0.5mm +/-0.15mm
Е	3.5mm REF
G	3.5mm REF
K	2.3mm +/-0.2mm
Р	1.7mm REF
R	1mm REF
X	0.1mm +/-0.1mm

Packaging Specifications	
Packaging	T&R, 330mm
Packaging Quantity	2000

General Information	
Series	T495 HRA
Dielectric	MnO2 Tantalum
Style	SMD Chip
Description	SMD, MnO2, Molded, Low ESR, High Reliability
Features	Low ESR, High Reliability
RoHS	No
Prop 65	▲ WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov.
SCIP Number	1dd2e1b8-26dd-4d52-927c-6f9d519011aa
Termination	Solder Coated
AEC-Q200	No
Component Weight	652.04 mg
MSL	1

Specifications	
Capacitance	33 uF
Capacitance Tolerance	10%
Voltage DC	25 VDC (85C), 16.75 VDC (125C)
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	4% 120Hz 25C
Failure Rate	N/A
Resistance	175 mOhms (100kHz 25C)
Ripple Current	971 mA (rms, 100kHz 25C), 874 mA (rms, 100kHz 85C), 388 mA (rms, 100kHz 125C)
Leakage Current	6.6 uA (5min 25°C)
Testing and Reliability	Tested To Meet The Established Reliability

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