

T493D106K035BK6220

T493 HRA

SMD Chip

MnO2 Tantalum

General Information

Series

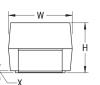
Style

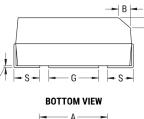
Dielectric

Description

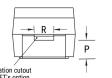
T493 HRA, Tantalum, MnO2 Tantalum, HRA, 10 uF, 10%, 35 VDC, SMD, MnO2, Molded, High Reliability, B (0.1%/1000 Hrs), 300 mOhms, 7343, Height Max = 3.1mm

CATHODE (-) END VIEW

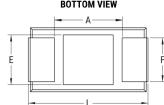




SIDE VIEW



ANODE (+) END VIEW



Termination cutout at KEMET's option, either end

Click here for the 3D model.

Dimensions	
Footprint	7343
L	7.3mm +/-0.3mm
W	4.3mm +/-0.3mm
Н	2.8mm +/-0.3mm
Т	0.13mm REF
S	1.3mm +/-0.3mm
F	2.4mm +/-0.1mm
A	3.8mm MIN
В	0.5mm +/-0.15mm
E	3.5mm REF
G	3.5mm REF
Р	0.5mm MIN
R	1mm REF
Х	0.1mm +/-0.1mm

т

	Features	High Reliability
	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	412.33 mg
	Notes	P and R dimensions represents the minimum solderable area of the termination surface entirely below cutout (if one is present).

SMD, MnO2, Molded, High Reliability

Specifications	
Capacitance	10 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)
Leakage Current	3.5 uA (5min 25°C)
Testing and Reliability	10 Cycles Surge Current Testing At +25C After Weibull

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

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单击下面可查看定价,库存,交付和生命周期等信息

>>KEMET(基美)