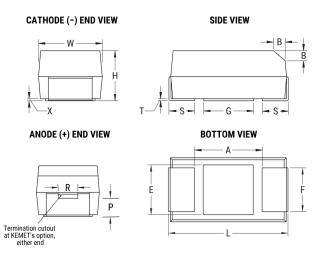


## T493D106J035CH6410

T493 HRA, Tantalum, MnO2 Tantalum, HRA, 10 uF, 5%, 35 VDC, SMD, MnO2, Molded, High Reliability, C (0.01%/1000 Hrs), 1 Ohms, 7343, Height Max = 3.1mm



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
Α	3.8mm MIN
В	0.5mm +/-0.15mm
E	3.5mm REF
G	3.5mm REF
Р	0.5mm MIN
R	1mm REF
X	0.1mm +/-0.1mm

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

General Information		
T493 HRA		
MnO2 Tantalum		
SMD Chip		
SMD, MnO2, Molded, High Reliability		
High Reliability		
No		
▲ WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov.		
1dd2e1b8-26dd-4d52-927c-6f9d519011aa		
Solder Coated		
No		
412.33 mg		
P and R dimensions represents the minimum solderable area of the termination surface entirely below cutout (if one is present).		

Specifications	
Capacitance	10 uF
Capacitance Tolerance	5%
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	1 Ohms (100kHz 25C)
Leakage Current	3.5 uA (5min 25°C)
Testing and Reliability	10 Cycles Surge Current Testing At -55C And +85C Before Weibull

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

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## >>KEMET(基美)