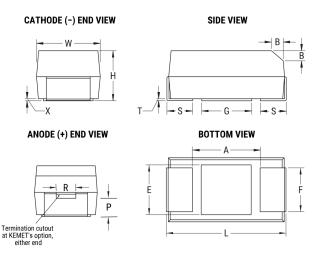


## T493D685K035BH6110

T493 HRA, Tantalum, MnO2 Tantalum, HRA, 6.8 uF, 10%, 35 VDC, SMD, MnO2, Molded, High Reliability, B (0.1%/1000 Hrs), 1.3 Ohms, 7343, Height Max = 3.1mm



CI:-I-		£	41	20	model
Cilick	nere	TOP	tne	ЗD	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	6.8 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	1.3 Ohms (100kHz 25C)
Leakage Current	2.4 uA (5min 25°C)
Testing and Reliability	Standard Testing Only

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)