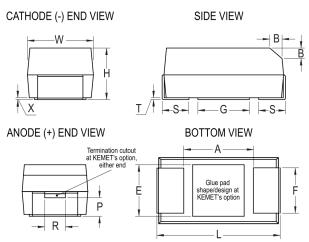


## T493X226K035CK6210

T493 HRA, Tantalum, MnO2 Tantalum, HRA, 22 uF, 10%, 35 VDC, SMD, MnO2, Molded, High Reliability, C (0.01%/1000 Hrs), 700 mOhms, 7343, Height Max = 4 3 mm



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
E	3.5mm REF
G	3.5mm REF
Р	1.7mm REF
R	1mm REF
Χ	0.1mm +/-0.1mm

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

General Information	on .	
Series	T493 HRA	
Dielectric	MnO2 Tantalum	
Style	SMD Chip	
Description	SMD, MnO2, Molded, High Reliability	
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	654.04 mg	

Specifications	
Capacitance	22 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	C (0.01%/1000 Hrs)
Resistance	0.7 Ohms (100kHz 25C)
Ripple Current	485 mA (rms, 100kHz 25C)
Leakage Current	7.7 uA (5min 25°C)
Testing and Reliability	10 Cycles Surge Current Testing At +25C After Weibull

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