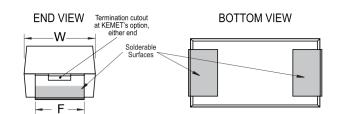
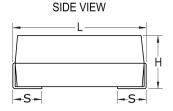


T493C476K010BH6410

Aliases (DLA Drawing 07016-040KBHC)

T493 HRA, Tantalum, MnO2 Tantalum, HRA, 47 uF, 10%, 10 VDC, SMD, MnO2, Molded, DLA Drawing, B (0.1%/1000 Hrs), 1.2 Ohms, 6032, Height Max = 2.8mm





Click here for the 3D model.

Dimensions	,
Footprint	6032
L	6mm +/-0.3mm
W	3.2mm +/-0.3mm
Н	2.5mm +/-0.3mm
S	1.3mm +/-0.3mm
F	2.2mm +/-0.1mm

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

T493 HRA
MnO2 Tantalum
SMD Chip
SMD, MnO2, Molded, DLA Drawing
No
▲ WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov.
1dd2e1b8-26dd-4d52-927c-6f9d519011aa
Solder Coated
No
224.2 mg

Specifications	
Capacitance	47 uF
Capacitance Tolerance	10%
Voltage DC	10 VDC (85C), 6.7 VDC (125C)
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	6% 120Hz 25C
Failure Rate	B (0.1%/1000 Hrs)
Resistance	1.2 Ohms (100kHz 25C)
Ripple Current	606 mA (rms, 100kHz 25C)
Leakage Current	4.7 uA (5min 25°C)
Testing and Reliability	10 Cycles Surge Current Testing At -55C And +85C Before Weibull

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