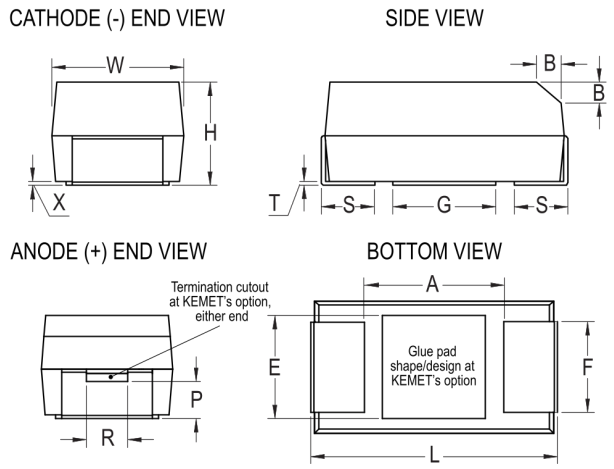
T493X106M063CN6311

T493 HRA, Tantalum, MnO2 Tantalum, HRA, 10 uF, 20%, 63 VDC, SMD, MnO2, Molded, High Reliability, C (0.01%/1000 Hrs), 600 mOhms, 7343, Height Max = 4.3mm



Click here for the 3D model.

Dimensions	
Footprint	7343
L	7.3mm +/-0.3mm
W	4.3mm +/-0.3mm
H	4mm +/-0.3mm
T	0.13mm REF
S	1.3mm +/-0.3mm
F	2.4mm +/-0.1mm
A	3.8mm MIN
B	0.5mm +/-0.15mm
E	3.5mm REF
G	3.5mm REF
P	1.7mm REF
R	1mm REF
X	0.1mm +/-0.1mm

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

General Information	
Series	T493 HRA
Dielectric	MnO2 Tantalum
Style	SMD Chip
Description	SMD, MnO2, Molded, High Reliability
Features	High Reliability
RoHS	Yes
Termination	Non-Magnetic Tin
AEC-Q200	No
Component Weight	654.04 mg
Miscellaneous	F1 Technology + Simulated Breakdown Screening (SBDS).

Specifications	
Capacitance	10 uF
Capacitance Tolerance	20%
Voltage DC	63 VDC (85C), 42.21 VDC (125C)
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	6% 120Hz 25C
Failure Rate	C (0.01%/1000 Hrs)
Resistance	0.6 Ohms (100kHz 25C)
Leakage Current	6.3 uA (5min 25°C)
Testing and Reliability	10 Cycles Surge Current Testing At -55C And +85C After Weibull

单击下面可查看定价，库存，交付和生命周期等信息

>>KEMET(基美)