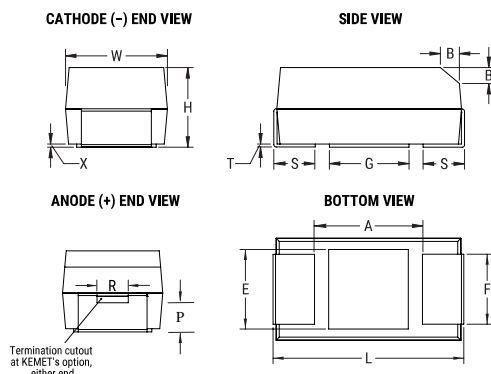


T493 Space, Tantalum, MnO<sub>2</sub> Tantalum, Space, 100 uF, 10%, 16 VDC, SMD, MnO<sub>2</sub>, Molded, Aerospace, C (0.01%/1000 Hrs), 700 mOhms, 7343, Height Max = 4.3mm




### 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 Space
Dielectric:	MnO <sub>2</sub> Tantalum
Style:	SMD Chip
Description:	SMD, MnO <sub>2</sub> , Molded, Aerospace
Features:	Aerospace
RoHS:	No
Prop 65:	 <b>WARNING:</b> Cancer and reproductive harm - <a href="http://www.p65warnings.ca.gov">www.p65warnings.ca.gov</a> .
SCIP Number:	1dd2e1b8-26dd-4d52-927c-6f9d519011aa
Termination:	Solder Coated
AEC-Q200:	No
Component Weight:	654.04 mg

### Specifications

Capacitance:	100 uF
Capacitance Tolerance:	10%
Voltage DC:	16 VDC (85C), 10.72 VDC (125C)
Temperature Range:	-55/+125°C
Rated Temperature:	85°C
Dissipation Factor:	8% 120Hz 20C
Failure Rate:	C (0.01%/1000 Hrs)
Resistance:	0.7 Ohms (100kHz 20C)
Leakage Current:	16 uA (5min 20°C)
Testing and Reliability:	10 Cycles Surge Testing At -55C And +85C Before & After Weibull; Additional Testing Option A

单击下面可查看定价，库存，交付和生命周期等信息

[>>KEMET\(基美\)](#)