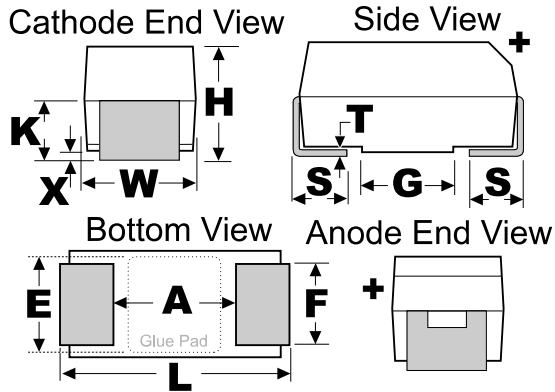


Tantalum, MnO2 Tantalum, T491, 330 uF, 10%, 6.3 V, 7343, SMD, MnO2, Molded, Low Profile, 700 mOhms, 2mm



General Information	
Dielectric:	MnO2 Tantalum
Style:	SMD Chip
Series:	T491
Description:	SMD, MnO2, Molded, Low Profile
Features:	Low Profile
RoHS:	Yes
Termination:	Tin

Dimensions	
Footprint	7343
L	7.3mm +/-0.3mm
W	4.3mm +/-0.3mm
H	2mm MAX
T	0.13mm REF
S	1.3mm +/-0.3mm
F	2.4mm +/-0.1mm
A	3.6mm MIN
E	3.5mm REF
G	3.5mm REF
X	0.05mm REF

Specifications	
Capacitance:	330 uF
Capacitance Tolerance:	10%
Voltage DC:	6.3 VDC (85C), 4.22 VDC (125C)
Temperature Range:	-55/+125C
Dissipation Factor:	8%
Failure Rate:	N/A
Resistance:	0.7 Ohms (100kHz)
Current:	423 mAmps (25C), 380.7 mAmps (85C), 169.2 mAmps (125C)
Leakage:	20.8 uAmps

Packaging Specifications	
Weight:	286.4 mg
Packaging:	T&R, 178mm
Packaging Quantity:	1000

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