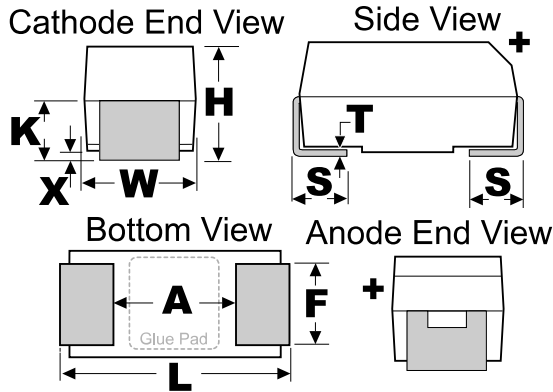


Tantalum, Polymer Tantalum, T520, 220 uF, 20%, 4 V, 7343, SMD, Polymer, Molded, Low Profile/ESR, NonCombustible, 25 mOhms, Height Max = 1.5mm



General Information	
Dielectric:	Polymer Tantalum
Style:	SMD Chip
Series:	T520
Description:	SMD, Polymer, Molded, Low Profile/ESR, NonCombustible
Features:	Low ESR
RoHS:	Yes
Termination:	Tin

Dimensions	
Footprint	7343
L	7.3mm +/-0.3mm
W	4.3mm +/-0.3mm
H	1.4mm +/-0.1mm
T	0.13mm REF
S	1.3mm +/-0.3mm
F	2.4mm +/-0.1mm
A	3.6mm MIN
X	0.05mm REF

Specifications	
Capacitance:	220 uF
Capacitance Tolerance:	20%
Voltage DC:	4 VDC (105C)
Temperature Range:	-55/+105C
Dissipation Factor:	10% 120Hz 25C
Failure Rate:	N/A
Resistance:	25 mOhms (100kHz 25C)
Current:	2700 mAmps (100kHz 45C), 1890 mAmps (85C), 675 mAmps (105C)
Leakage Current:	88 uA (5min 25C)

Packaging Specifications	
Weight:	222.95 mg
Packaging:	T&R, 178mm
Packaging Quantity:	1000