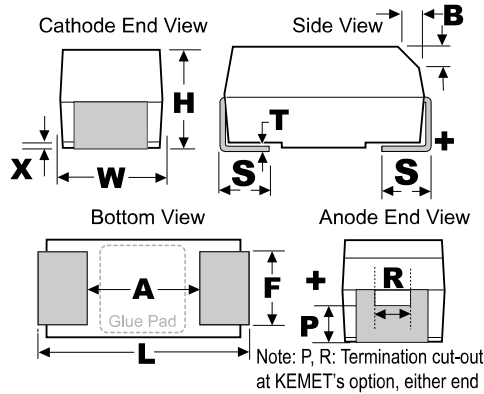


Tantalum, Polymer Tantalum, Multi-Anode, T530, 220 uF, 20%, 6.3 V, 7343, SMD, Polymer, Molded, Multiple Anodes, Low ESR, 6 mOhms, Height Max = 3.1mm



General Information	
Dielectric:	Polymer Tantalum
Style:	SMD Chip
Series:	T530
Description:	SMD, Polymer, Molded, Multiple Anodes, Low ESR
Features:	Low ESR
RoHS:	Yes
Termination:	Tin

Dimensions	
Footprint	7343
L	7.3mm +/-0.3mm
W	4.3mm +/-0.3mm
H	2.8mm +/-0.3mm
T	0.13mm REF
S	1.3mm +/-0.3mm
F	2.4mm +/-0.1mm
A	3.6mm MIN
B	0.5mm +/-0.15mm
P	0.9mm REF
R	1mm REF
X	0.1mm +/-0.1mm

Specifications	
Capacitance:	220 uF
Capacitance Tolerance:	20%
Voltage DC:	6.3 VDC (105C), 4.22 VDC (125C)
Temperature Range:	-55/+125C
Dissipation Factor:	8% 120Hz 25C
Failure Rate:	N/A
Resistance:	6 mOhms (100kHz 25C)
Current:	6500 mAmps (100kHz 45C), 4550 mAmps (85C), 1625 mAmps (125C)
Leakage Current:	138.6 uA (5min 25C)

Packaging Specifications	
Weight:	307.51 mg
Packaging:	T&R, 178mm
Packaging Quantity:	500

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