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**General Information**

Series	A700
Dielectric	Polymer Aluminum
Style	SMD Chip
Description	Surface Mount, Polymer Aluminum
RoHS	Yes
Termination	Tin
Qualifications	UL94V-0
Halogen Free	Yes
Shelf Life	52 Weeks
MSL	3

**Dimensions**

L	7.3mm +/-0.3mm
W	4.3mm +/-0.3mm
H	1.1mm +/-0.1mm
S	1.3mm +/-0.3mm
F	2.4mm +/-0.1mm

**Packaging Specifications**

Packaging	T&R, 180mm
Packaging Quantity	1000

**Specifications**

Capacitance	220 uF
Tolerance	20%
Voltage DC	2.5 VDC
Temperature Range	-55/+105°C
Rated Temperature	105°C
Life	2000 Hrs (105C)
Dissipation Factor	6% 120Hz 25C
ESR	9 mOhms (100kHz 25C)
Ripple Current	5900 mA (rms 100kHz)
Leakage Current	55 uA (5min 25°C)

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