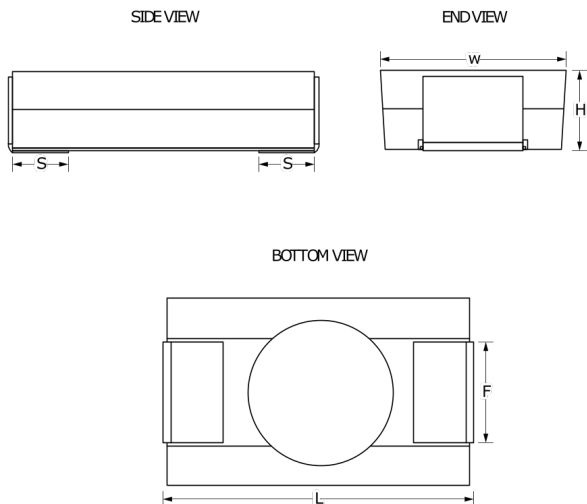


A720V567M002APE4R5

A720, Polymer Aluminum, 560 uF, 20%, 2 VDC, -55/+105°C, Height Max = 2.1mm



Click [here](#) for the 3D model.

General Information	
Series	A720
Dielectric	Polymer Aluminum
Style	SMD Chip
Description	Surface Mount, Polymer Aluminum
RoHS	Yes
Termination	Nickel Palladium Gold
Qualifications	UL94V-0
AEC-Q200	No
Halogen Free	Yes
Component Weight	141 mg
Notes	V/7343-21.
Footprint	7343
Shelf Life	104 Weeks
MSL	3

Specifications	
Capacitance	560 uF
Capacitance Tolerance	20%
Voltage DC	2 VDC
Temperature Range	-55/+105°C
Rated Temperature	105°C
Dissipation Factor	6% 120Hz 25C
Resistance	4.5 mOhms (100kHz 25C)
Ripple Current	9540 mA (rms 100kHz)
Leakage Current	67.2 uA (5min 25°C)

Dimensions	
L	7.3mm +/-0.3mm
W	4.3mm +/-0.3mm
H	1.9mm +/-0.2mm
S	1.3mm +/-0.3mm
F	2.4mm +/-0.1mm

Packaging Specifications	
Packaging	T&R, 180mm
Packaging Quantity	1000

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