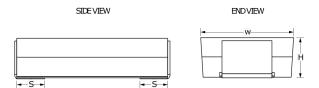


## A720V567M2R5APE006

A720, Polymer Aluminum, 560 uF, 20%, 2.5 VDC, -55/+105°C, Height Max = 2.1mm



## BOTTOM VIEW

Click here for the 3D model.

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

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

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	2.5 VDC		
Temperature Range	-55/+105°C		
Rated Temperature	105°C		
Dissipation Factor	6% 120Hz 25C		
Resistance	6 mOhms (100kHz 25C)		
Ripple Current	8260 mA (rms 100kHz)		
Leakage Current	84 uA (5min 25°C)		

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

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MAL218497806E3 MAL218697001E3 PCZ1V181MCL1GS PCZ1E331MCL1GS 35PZF270MT810X9 HHXD500ARA470MHA0G

8221LDM0512E2RR000 RNE1C561MDNASQ RNU1D391MDN1 RNU1E331MDNASQ RPS1E391MCN1GS A758KK227M1CEAE014

ECASD41D476M040KA0 SPT1EM681F16OR SPT1EM101D11OR SPT1EM221E08OR SPT0JM101D08ORVZC

SPT1HM2R2D11ORVZC SPT1VM221F09ORVZC SPT1CM471D11ORVZC SPT1VM101E07ORVZC SPT0JM821B11OR

SPT1AM471E08OR SPT1VM471G12ORVZC SPT1VM331F16OR SPT1EM221E09ORVZC SPT1JM330E08ORVZC

SPT1HM100D11ORVZC SPT1CM821G12ORVZC