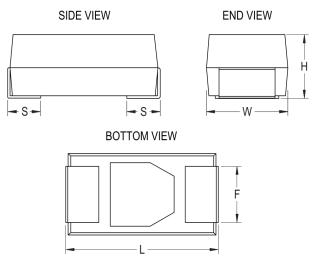


A700X107M12RATE025

A700, Polymer Aluminum, 100 uF, 20%, 12.5 VDC, -55/+125°C, Height Max = 4.3 mm



Dimensions	
L	7.3mm +/-0.3mm
W	4.3mm +/-0.3mm
Н	4mm +/-0.3mm
S	1.3mm +/-0.3mm
F	2.4mm +/-0.1mm

Packaging Specifications			
Packaging	T&R, 180mm		
Packaging Quantity	500		

General Information			
Series	A700		
Dielectric	Polymer Aluminum		
Style	SMD Chip		
Description	Surface Mount, Polymer Aluminum		
RoHS	Yes		
Termination	Tin		
Qualifications	UL94V-0		
AEC-Q200	No		
Halogen Free	Yes		
Component Weight	305.03 mg		
Footprint	7343		
Shelf Life	104 Weeks		
MSL	3		

Specifications	
Capacitance	100 uF
Capacitance Tolerance	20%
Voltage DC	12.5 VDC
Temperature Range	-55/+125°C
Rated Temperature	125°C
Dissipation Factor	6% 120Hz 25C
Resistance	25 mOhms (100kHz 25C)
Ripple Current	3000 mA (rms 100kHz)
Leakage Current	50 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.

单击下面可查看定价,库存,交付和生命周期等信息

>>KEMET(基美)