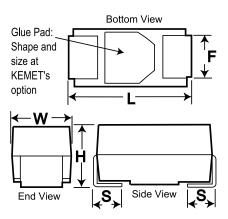
## KEMET Part Number: A700D107M006ATE018



## Polymer Aluminum, 125C, A700, 100 uF, 20%, 6.3 V, -55/+125C



Dimensions		
L	7.3mm +/-0.3mm	
W	4.3mm +/-0.3mm	
Н	2.8mm +/-0.3mm	
S	1.3mm +/-0.3mm	
F	2.4mm +/-0.1mm	

Packaging Specifications		
Weight:	196.58 mg	
Packaging:	T&R, 180mm	
Packaging Quantity:	500	

General Information		
Dielectric:	Polymer Aluminum	
Style:	SMD Chip	
Series:	A700	
Footprint:	7343	
Description:	Surface Mount, Polymer Aluminum	
RoHS:	Yes	
Termination:	Tin	
Notes:	D/7343-31	

Specifications	
Capacitance:	100 uF
Capacitance Tolerance:	20%
Voltage DC:	6.3 VDC
Temperature Range:	-55/+125C
Rated Temperature:	125C
Dissipation Factor:	6%
Resistance:	18 mOhms (100kHz)
Current:	3700 mAmps (100kHz)
Leakage:	25.2 uAmps (5min 20C)

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.

