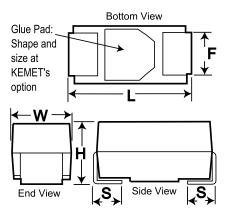
KEMET Part Number: A700V686M006ATE028



Capacitor, Aluminum, 68 uF, +/-20% Tol, 6.3 VDC@125C



Dimensions (mm)				
Symbol	Dimension	Tolerance		
L	7.3	+/-0.3		
W	4.3	+/-0.3		
Н	2	MAX		
F	2.4	+/-0.1		
S	1.3	+/-0.3		

Notes: -V/7343-20	

General Information		
Supplier:	KEMET	
Application:	125C Polymer	
Part Type Description:	Surface Mount Polymer Aluminum	
Termination:	Tin	
Footprint:	7343	
RoHS:	Yes	

Specifications		
Capacitance:	68 uF	
Voltage:	6.3 VDC	
Tolerance:	+/-20%	
Rated Temperature:	125C	
Temperature Range:	-55/+125C	
Leakage Current:	17.136 uA	
Leakage Condition:	uAmps (5min 20C)	
Dissipation Factor:	6%	
Resistance/ESR:	28 mOhms (100kHz)	
Current/Ripple Current:	3100 mAmps (100kHz)	

Packaging Specifications		
Package Kind:	T&R	
Package Size:	7 in/180 mm	
Package Quantity:	1000	

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