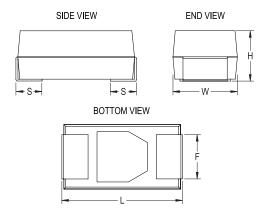
## KEMET Part Number: A700V226M006ATE028



## A700, Polymer Aluminum, 22 uF, 20%, 6.3 VDC, -55/+125°C, Height Max = 2mm



Dimensions	
L	7.3mm +/-0.3mm
W	4.3mm +/-0.3mm
Н	2mm MAX
S	1.3mm +/-0.3mm
F	2.4mm +/-0.1mm

Packaging Specifications		
Weight:	132.72 mg	
Packaging:	T&R, 180mm	
Packaging Quantity:	1000	

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	
Notes:	V/7343-20.	
Footprint:	7343	
Shelf Life:	104 Weeks	
MSL:	3	

Specifications		
Capacitance:	22 uF	
Capacitance Tolerance:	20%	
Voltage DC:	6.3 VDC	
Temperature Range:	-55/+125°C	
Rated Temperature:	125°C	
Dissipation Factor:	6% 120Hz 25C	
Resistance:	28 mOhms (100kHz 25C)	
Ripple Current:	3100 mA (rms 100kHz)	
Leakage Current:	5.544 uA (5min 25°C)	

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