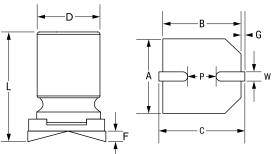
KEMET Part Number: A765EG337M0JLAE017



A765, Polymer Aluminum, 330 uF, 20%, 6.3 VDC, -55/+105°C



Dimensions			
D	6.3mm +/-0.5mm		
L	7mm +/-0.3mm		
W	0.5 - 0.8mm		
F	0.2mm MAX		
Α	6.6mm +/-0.2mm		
В	6.6mm +/-0.2mm		
С	7.3mm +/-0.2mm		
G	0.35mm +/-0.2mm		
Р	2.1mm +/-0.2mm		

Packaging Specifications		
Packaging:	T&R, 380mm	
Packaging Quantity:	1000	

General Information		
Series:	A765	
Dielectric:	Polymer Aluminum	
Style:	SMD Can	
Description:	Surface Mount, Polymer Aluminum	
RoHS:	Yes	
Lead:	V-Chip	
AEC-Q200:	No	
Halogen Free:	Yes	

Specifications		
Capacitance:	330 uF	
Capacitance Tolerance:	20%	
Voltage DC:	6.3 VDC, 7.2 VDC (Surge)	
Temperature Range:	-55/+105°C	
Rated Temperature:	105°C	
Life:	2000 Hrs	
Resistance:	17 mOhms (100kHz 20C)	
ESR/Impedance at 100kHz:	17 mOhms	
Ripple Current:	2570 mAmps (100kHz 105C)	
Leakage Current:	415 uA (2min 20°C)	
High Temperature Solder:	No	

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