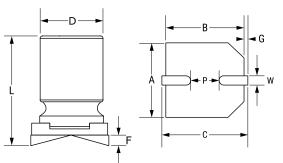
KEMET Part Number: A765MN687M1ALAE013



A765, Polymer Aluminum, 680 uF, 20%, 10 VDC, -55/+105°C



Dimensions		
10mm +/-0.5mm		
10mm +/-0.3mm		
0.8 - 1.1mm		
0.2mm MAX		
10.3mm +/-0.2mm		
10.3mm +/-0.2mm		
11mm +/-0.2mm		
0.35mm +/-0.2mm		
4.6mm +/-0.2mm		

Packaging Specifications	
Packaging:	T&R, 380mm
Packaging Quantity:	500

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:	680 uF
Capacitance Tolerance:	20%
Voltage DC:	10 VDC, 11.5 VDC (Surge)
Temperature Range:	-55/+105°C
Rated Temperature:	105°C
Life:	2000 Hrs
Resistance:	13 mOhms (100kHz 20C)
ESR/Impedance at 100kHz:	13 mOhms
Ripple Current:	4820 mAmps (100kHz 105C)
Leakage Current:	1360 uA (2min 20°C)
High Temperature Solder:	No

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

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