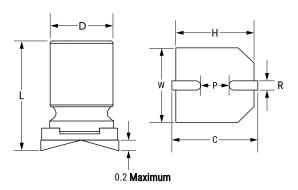
KEMET Part Number: A768KS566M1JLAS031



A768, Polymer Aluminum, 56 uF, 20%, 63 VDC, -55/+125°C



Dimensions		
D	8mm +/-0.5mm	
L	12.2mm +/-0.3mm	
W	8.3mm +/-0.2mm	
Н	8.3mm +/-0.2mm	
С	9mm +/-0.2mm	
Р	3.2mm NOM	
R	0.8 - 1.1mm	

Packaging Specifications		
Packaging:	T&R, 380mm	
Packaging Quantity:	400	

General Information		
Series:	A768	
Dielectric:	Polymer Aluminum	
Style:	SMD Can	
Description:	Surface Mount, Polymer Aluminum	
RoHS:	Yes	
Lead:	V-Chip	
Qualifications:	AEC-Q200	
AEC-Q200:	Yes	
Halogen Free:	Yes	

Specifications		
Capacitance:	56 uF	
Capacitance Tolerance:	20%	
Voltage DC:	63 VDC, 72.4 VDC (Surge)	
Temperature Range:	-55/+125°C	
Rated Temperature:	125°C	
Life:	2000 Hrs	
Resistance:	31 mOhms (100kHz 20C)	
Ripple Current:	1800 mAmps (100kHz 125C)	
Leakage Current:	706 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.



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