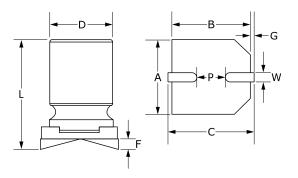
KEMET Part Number: A768KS396M1KLAE038



A768, Polymer Aluminum, 39 uF, 20%, 80 VDC, -55/+125°C



General Information	
Series:	A768
Dielectric:	Polymer Aluminum
Style:	SMD Can
Description:	Surface Mount, Polymer Aluminum
RoHS:	Yes
Lead:	V-Chip
AEC-Q200:	No
Halogen Free:	Yes

Dimensions	
D	8mm +/-0.5mm
L	12.2mm +/-0.3mm
W	0.8 - 1.1mm
F	0.2mm MAX
Α	8.3mm +/-0.2mm
В	8.3mm +/-0.2mm
С	9mm +/-0.2mm
G	0.35mm +/-0.2mm
Р	3.2mm NOM

Specifications	
Capacitance:	39 uF
Capacitance Tolerance:	20%
Voltage DC:	80 VDC, 92 VDC (Surge)
Temperature Range:	-55/+125°C
Rated Temperature:	125°C
Life:	2000 Hrs
Resistance:	38 mOhms (100kHz 20C)
Ripple Current:	1600 mAmps (100kHz 125C)
Leakage Current:	624 uA (2min 20°C)
High Temperature Solder:	No

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

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