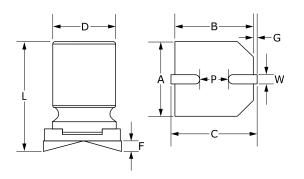
KEMET Part Number: A768MS107M1HLAV024



A768, Polymer Aluminum, 100 uF, 20%, 50 VDC, -55/+125°C



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

Dimensions	
D	10mm +/-0.5mm
L	12.4mm +/-0.5mm
W	0.7 - 1.1mm
F	0.2mm MAX
Α	10.3mm +/-0.2mm
В	10.8mm +/-0.2mm
С	11mm +/-0.2mm
G	0.35mm +/-0.2mm
Р	3.2mm NOM

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

Specifications	
Capacitance:	100 uF
Capacitance Tolerance:	20%
Voltage DC:	50 VDC, 57.5 VDC (Surge)
Temperature Range:	-55/+125°C
Rated Temperature:	125°C
Life:	2000 Hrs
Resistance:	24 mOhms (100kHz 20C)
Ripple Current:	2150 mAmps (100kHz 125C)
High Temperature Solder:	No

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