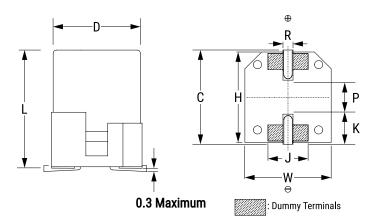


A768MS476M1KLAV034

A768, Aluminum, Polymer Aluminum, 47 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
Qualifications	AEC-Q200
AEC-Q200	Yes
Halogen Free	true

47 uF

20%

125°C

true

-55/+125°C

2000 Hrs

80 VDC, 92 VDC (Surge)

34 mOhms (100kHz 20C) 1800 mAmps (100kHz 125C)

752 uA (2min 20°C)

Click here for the 3D model.

Dimensions	
D	10mm +/-0.5mm
L	12.4mm +/-0.5mm
W	10.3mm +/-0.2mm
н	10.8mm +/-0.2mm
С	11mm +/-0.2mm
J	4.4mm NOM
К	3.2mm NOM
Р	4.6mm NOM
R	0.7 - 1.1mm

3.2mm NOM	ESR
4.6mm NOM	Ripple Current
0.7 - 1.1mm	Leakage Current
	High Temperature Solder
T&R, 380mm	

Specifications

Capacitance Tolerance

Temperature Range

Rated Temperature

Capacitance

Voltage DC

Life

Packaging Specifications	
Packaging	T&R, 380mm
Packaging Quantity	400
5 5	

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
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