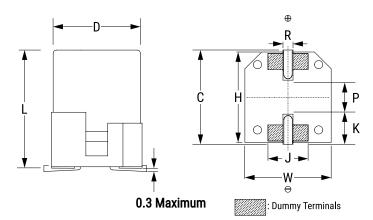


## A768MS476M1KLAV034

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
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.