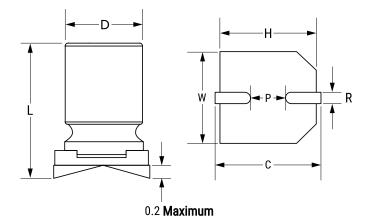


A768KE396M1HLAE042

A768, Polymer Aluminum, 39 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
AEC-Q200	No
Halogen Free	Yes

Click here for the 3D model.

Dimensions	
D	8mm +/-0.5mm
L	6.7mm +/-0.3mm
W	8.3mm +/-0.2mm
н	8.3mm +/-0.2mm
С	9mm +/-0.2mm
Р	3.1mm NOM
R	0.8 - 1.1mm

Specifications	
Capacitance	39 uF
Tolerance	20%
Voltage DC	50 VDC, 57.5 VDC (Surge)
Temperature Range	-55/+125°C
Rated Temperature	125°C
Life	2000 Hrs
ESR	42 mOhms (100kHz 20C)
Ripple Current	1300 mAmps (100kHz 125C)
High Temperature Solder	Yes
Leakage Current	390 uA (2min 20°C)

Packaging Specifications

Packaging

T&R, 380mm

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