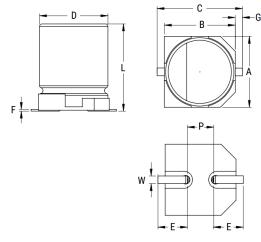


EDK336M010S9DAA

Specifications

EDK, Aluminum, Aluminum Electrolytic, 33 uF, 20%, 10 VDC, -40/+85°C



General Information	
Series	EDK
Dielectric	Aluminum Electrolytic
Style	SMD Can
Description	Surface Mount, Aluminum Electrolytic
RoHS	Yes
Lead	V-Chip
Qualifications	AEC-Q200
AEC-Q200	Yes

Click here for the 3D model.

Dimensions	
D	5mm +/-0.5mm
L	5.4mm -3mm
W	0.65mm +/-0.1mm
F	0.3mm MAX
Α	5.3mm +/-0.2mm
В	5.3mm +/-0.2mm
С	6.5mm MAX
E	2.1mm +/-0.2mm
G	0.35mm +0.15/-0.2mm
Р	1.5mm +/-0.2mm

Capacitance	33 uF
Tolerance	20%
Voltage DC	10 VDC, 13 VDC (Surge)
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	2000 Hrs
Dissipation Factor	20%
Dissipation Factor Ripple Current	20% 43 mAmps (120Hz 85C), 58.48 mAmps (120Hz 50C)
•	43 mAmps (120Hz 85C), 58.48
Ripple Current	43 mAmps (120Hz 85C), 58.48 mAmps (120Hz 50C)
Ripple Current High Temperature Solder	43 mAmps (120Hz 85C), 58.48 mAmps (120Hz 50C) Yes

Packaging Specifications

Packaging

T&R, 380mm

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