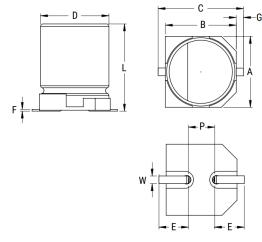


EDK337M016S9MAA

EDK, Aluminum, Aluminum Electrolytic, 330 uF, 20%, 16 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	8mm +/-0.5mm
L	10.2mm +/-0.3mm
W	0.9mm +/-0.2mm
F	0.3mm MAX
Α	8.3mm +/-0.2mm
В	8.3mm +/-0.2mm
C	10mm MAX
E	2.9mm +/-0.2mm
G	0.7mm +/-0.2mm
Ρ	3.1mm +/-0.2mm

Specifications	
Capacitance	330 uF
Tolerance	20%
Voltage DC	16 VDC, 20 VDC (Surge)
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	2000 Hrs
Dissipation Factor	20%
Ripple Current	320 mAmps (120Hz 85C), 435.2 mAmps (120Hz 50C)
High Temperature Solder	Yes
Leakage Current	52.8 uA (2min 20°C)
Impedance Ratio at -25C	2
Impedance Ratio at -40C	4

Packaging Specifications

Packaging

T&R, 380mm

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