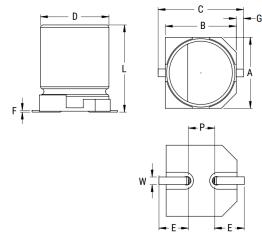


## EDK226M050A9LAA

EDK, Aluminum, Aluminum Electrolytic, 22 uF, 20%, 50 VDC, -40/+85°C



General Information	
Series	EDK
Dielectric	Aluminum Electrolytic
Style	SMD Can
Description	Surface Mount, Aluminum Electrolytic
RoHS	Yes
Lead	V-Chip
AEC-Q200	No

Click here for the 3D model.

Dimensions	
D 8m	m +/-0.5mm
L 6.2	mm +/-0.3mm
W 0.6	5mm +/-0.1mm
F 0.3	mm MAX
A 8.3	mm +/-0.2mm
B 8.3	mm +/-0.2mm
C 9.5	mm MAX
E 3.3	mm +/-0.2mm
G 0.3	5mm +0.15/-0.2mm
P 2.2r	mm +/-0.2mm

Specifications	
Capacitance	22 uF
Tolerance	20%
Voltage DC	50 VDC, 63 VDC (Surge)
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	2000 Hrs
Dissipation Factor	12%
Ripple Current	110 mAmps (120Hz 85C), 149.6 mAmps (120Hz 50C)
High Temperature Solder	Yes
Leakage Current	11 uA (2min 20°C)
Impedance Ratio at -25C	2
Impedance Ratio at -40C	3

Packaging Specifications

Packaging

T&R, 380mm

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