



Click here for the 3D model.

Dimensions	
D	8mm +/-0.5mm
L	6.2mm +/-0.3mm
W	0.65mm +/-0.1mm
F	0.3mm MAX
A	8.3mm +/-0.2mm
В	8.3mm +/-0.2mm
С	9.5mm MAX
E	3.4mm +/-0.2mm
G	0.35mm +0.15/-0.2mm
Р	2.2mm +/-0.2mm

Packaging Specifications		
Packaging	T&R, 380mm	
Packaging Quantity	1000	

General Information	
Series	EDK
Dielectric	Aluminum Electrolytic
Style	SMD Can
Description	Surface Mount, Aluminum Electrolytic
RoHS	Yes
Lead	V-Chip
AEC-Q200	No
Component Weight	5.6 g

Specifications	
Capacitance	220 uF
Capacitance Tolerance	20%
Voltage DC	10 VDC, 13 VDC (Surge)
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	2000 Hrs
Dissipation Factor	26%
Ripple Current	250 mAmps (120Hz), 340 mAmps (120Hz 50C)
Leakage Current	22 uA (2min 20°C)
Impedance Ratio at - 25C	3
Impedance Ratio at - 40C	6
High Temperature Solder	Yes

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