



Click here for the 3D model.

5mm +/-0.5mm
5.4mm +0.25/-0.1mm
0.65mm +/-0.1mm
0.3mm MAX
5.3mm +/-0.2mm
5.3mm +/-0.2mm
6.5mm MAX
2.2mm +/-0.2mm
0.35mm +0.15/-0.2mm
1.5mm +/-0.2mm

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

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

Specifications	
Capacitance	33 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	20%
Ripple Current	43 mAmps (120Hz), 58.48 mAmps (120Hz 50C)
Leakage Current	3.3 uA (2min 20°C)
Impedance Ratio at - 25C	3
Impedance Ratio at - 40C	6
High Temperature Solder	Yes

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