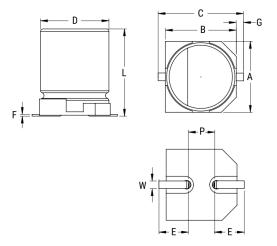




EDH, Aluminum, Aluminum Electrolytic, 330 uF, 20%, 6.3 VDC, -40/  $\pm 105 ^{\circ} \mathrm{C}$ 



General Information	
Series	EDH
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
A	8.3mm +/-0.2mm
В	8.3mm +/-0.2mm
С	10mm MAX
E	2.9mm +/-0.2mm
G	0.7mm +/-0.2mm
P	3.1mm +/-0.2mm
Packaging Specifications	

Specifications	
Capacitance	330 uF
Tolerance	20%
Voltage DC	6.3 VDC, 8 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	2000 Hrs
Dissipation Factor	35% 120Hz 20C
Ripple Current	290 mAmps (120Hz 105C)
Compare Ripple Current at 120Hz	0.29
High Temperature Solder	Yes
Leakage Current	20.79 uA (2min 20°C)
Impedance Ratio at -25C	4
Impedance Ratio at -40C	8

Packaging	T&R

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