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**General Information**

Series	EDH
Dielectric	Aluminum Electrolytic
Style	SMD Can
Description	Surface Mount, Aluminum Electrolytic
RoHS	Yes
Lead	V-Chip
Qualifications	AEC-Q200

**Dimensions**

D	10mm +/-0.5mm
L	10.2mm +/-0.3mm
W	0.9mm +/-0.2mm
F	0.3mm MAX
A	10.3mm +/-0.2mm
B	10.3mm +/-0.2mm
C	12mm MAX
E	3.2mm +/-0.2mm
G	0.7mm +/-0.2mm
P	4.6mm +/-0.2mm

**Packaging Specifications**

Packaging	T&R
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**Specifications**

Capacitance	1,000 uF
Tolerance	20%
Voltage DC	10 VDC, 13 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	2000 Hrs
Dissipation Factor	26% 120Hz 20C
Ripple Current	410 mAmps (120Hz 105C)
Ripple Current at 120Hz	0.41
High Temperature Solder	Yes
Leakage Current	100 uA (2min 20°C)
Impedance Ratio at -25C	3
Impedance Ratio at -40C	6

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