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**General Information**

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

**Dimensions**

D	8mm +/-0.5mm	Capacitance	100 uF
L	6.2mm +/-0.3mm	Tolerance	20%
W	0.65mm +/-0.1mm	Voltage DC	10 VDC, 13 VDC (Surge)
F	0.3mm MAX	Temperature Range	-40/+125°C
A	8.3mm +/-0.2mm	Rated Temperature	125°C
B	8.3mm +/-0.2mm	Life	1000 Hrs
C	9.5mm MAX	Dissipation Factor	26%
E	3.3mm +/-0.2mm	Ripple Current	75 mAmps (120Hz 125C)
G	0.35mm +0.15/-0.2mm	High Temperature Solder	Yes
P	2.2mm +/-0.2mm	Leakage Current	10 uA (2min 20°C)
<b>Packaging Specifications</b>		Impedance Ratio at -25C	2
Packaging		Impedance Ratio at -40C	3

Packaging T&amp;R

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