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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	6.3mm +/-0.5mm	Capacitance	100 uF
L	7.7mm +/-0.3mm	Tolerance	20%
W	0.65mm +/-0.1mm	Voltage DC	25 VDC, 32 VDC (Surge)
F	0.3mm MAX	Temperature Range	-40/+125°C
A	6.6mm +/-0.2mm	Rated Temperature	125°C
B	6.6mm +/-0.2mm	Life	1000 Hrs
C	7.8mm MAX	Dissipation Factor	18%
E	2.4mm +/-0.2mm	Ripple Current	70 mAmps (120Hz 125C)
G	0.35mm +0.15/-0.2mm	High Temperature Solder	Yes
P	2.1mm +/-0.2mm	Leakage Current	25 uA (2min 20°C)
Packaging Specifications		Impedance Ratio at -25C	2
Packaging		Impedance Ratio at -40C	3

Packaging T&R

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