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General Information

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

Dimensions	
D	5mm +/-0.5mm
L	5.4mm -3mm
W	0.65mm +/-0.1mm
F	0.3mm MAX
A	5.3mm +/-0.2mm
B	5.3mm +/-0.2mm
C	5.5mm MAX
E	2.1mm +/-0.2mm
G	0.35mm +0.15/-0.2mm
P	1.5mm +/-0.2mm

Packaging Specifications	
Packaging	T&R

Specifications	
Capacitance	22 uF
Tolerance	20%
Voltage DC	25 VDC, 32 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	2000 Hrs
Dissipation Factor	14% 120Hz 20C
Ripple Current	28 mAmps (120Hz 105C)
Compare Ripple Current at 120Hz	0.028
High Temperature Solder	Yes
Leakage Current	5.5 uA (2min 20°C)
Impedance Ratio at -25C	2
Impedance Ratio at -40C	4

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