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**General Information**

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

Dimensions	
D	6.3mm +/-0.5mm
L	7.7mm +/-0.3mm
W	0.65mm +/-0.1mm
F	0.3mm MAX
A	6.6mm +/-0.2mm
B	6.6mm +/-0.2mm
C	7.8mm MAX
E	2.4mm +/-0.2mm
G	0.35mm +0.15/-0.2mm
P	2.1mm +/-0.2mm

Packaging Specifications	
Packaging	T&R, 380mm

Specifications	
Capacitance	220 uF
Tolerance	20%
Voltage DC	10 VDC, 13 VDC (Surge)
Temperature Range	-55/+105°C
Rated Temperature	105°C
Life	2000 Hrs
Dissipation Factor	19% 120Hz 20C
ESR	340 mOhms
Ripple Current	196 mAmps (120Hz), 224 mAmps (1kHz), 280 mAmps (100kHz)
Compare Ripple Current at 120Hz	0.196
High Temperature Solder	Yes
Leakage Current	22 uA (2min 20°C)
Impedance Ratio at -25C	2
Impedance Ratio at -40C	3

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