



Click here for the 3D model.

6.3mm +/-0.5mm
5.4mm +0.25/-0.1mm
0.65mm +/-0.1mm
0.3mm MAX
6.6mm +/-0.2mm
6.6mm +/-0.2mm
7.8mm MAX
2.6mm +/-0.2mm
0.35mm +0.15/-0.2mm
1.8mm +/-0.2mm

Packaging Specifications	
Packaging	T&R, 380mm
Packaging Quantity	1000

General Informati	on
Series	EEV
Dielectric	Aluminum Electrolytic
Style	SMD Can
Description	Surface Mount, Aluminum Electrolytic
Features	Ultra Low Impedance
RoHS	Yes
Lead	V-Chip
AEC-Q200	No

Specifications	
Capacitance	68 uF
Capacitance Tolerance	20%
Voltage DC	25 VDC, 32 VDC (Surge)
Temperature Range	-55/+105°C
Rated Temperature	105°C
Life	2000 Hrs
<b>Dissipation Factor</b>	14% 120Hz 20C
Resistance	0.52 Ohms (100kHz 20C)
Ripple Current	168 mAmps (120Hz 105C), 192 mAmps (1kHz), 240 mAmps (100kHz)
Leakage Current	17 uA (2min 20°C)
Impedance Ratio at -25C	2
Impedance Ratio at -40C	3
High Temperature Solder	Yes

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