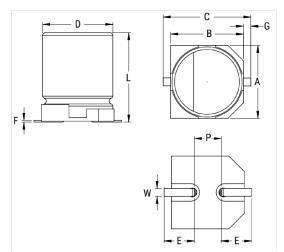


a YAGEO company

EEV226M035A9DAA

EEV, Aluminum Electrolytic, 22 uF, 20%, 35 VDC, -55/+105°C



Click here for the 3D model.

Dimensions		
D	5mm +/-0.5mm	
L	5.4mm +0.25/-0.1mm	
W	0.65mm +/-0.1mm	
F	0.3mm MAX	
Α	5.3mm +/-0.2mm	
В	5.3mm +/-0.2mm	
С	6.5mm MAX	
E	2.2mm +/-0.2mm	
G	0.35mm +0.15/-0.2mm	
Р	1.5mm +/-0.2mm	

Packaging Specifications

Packaging T&R, 380mm

Series EEV Dielectric Aluminum Electrolytic	
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	22 uF	
Capacitance Tolerance	20%	
Voltage DC	35 VDC, 44 VDC (Surge)	
Temperature Range	-55/+105°C	
Rated Temperature	105°C	
Life	2000 Hrs	
Dissipation Factor	12% 120Hz 20C	
Impedance	1 Ohms	
Ripple Current	112 mAmps (120Hz), 128 mAmps (1kHz), 160 mAmps (100kHz)	
Compare Ripple Current at 120Hz	0.112	
Leakage Current	7.7 uA (2min 20°C)	
Impedance Ratio at -25C	2	
Impedance Ratio at -40C	3	
High Temperature Solder	Yes	

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