EDK475M063S9GAA

General Information

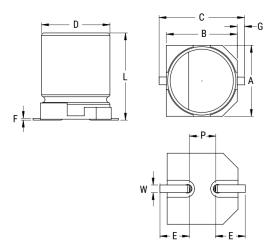
Specifications Capacitance

Tolerance

Voltage DC

EDK, Aluminum, Aluminum Electrolytic, 4.7 uF, 20%, 63 VDC, -40/+85°C





Series	EDK	
Dielectric	Aluminum Electrolytic	
Style	SMD Can	
Description	Surface Mount, Aluminum Electrolytic	
RoHS	Yes	
Lead	V-Chip	
Qualifications	AEC-Q200	
AEC-Q200	Yes	

4.7 uF

20%

63 VDC, 79 VDC (Surge)

Click here for the 3D model.

Dimensions		
D	6.3mm +/-0.5mm	
L	5.4mm -3mm	
W	0.65mm +/-0.1mm	
F	0.3mm MAX	
A	6.6mm +/-0.2mm	
В	6.6mm +/-0.2mm	
С	7.8mm MAX	
E	2.4mm +/-0.2mm	
G	0.35mm +0.15/-0.2mm	
P	2.1mm +/-0.2mm	

F	0.3mm MAX	Temperature Range	-40/+85°C
A	6.6mm +/-0.2mm	Rated Temperature	85°C
В	6.6mm +/-0.2mm	Life	2000 Hrs
С	7.8mm MAX	Dissipation Factor	18% 120Hz 20C
E	2.4mm +/-0.2mm	Ripple Current	20 mAmps (120Hz 85C), 27.2
G	0.35mm +0.15/-0.2mm		mAmps (120Hz 50C)
P	2.1mm +/-0.2mm	High Temperature Solder	Yes
2.111111 7 0.211111	Leakage Current	3 uA (2min 20°C)	
Packaging Specifications		Impedance Ratio at -25C	2
Packaging	T&R, 380mm	Impedance Ratio at -40C	3

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