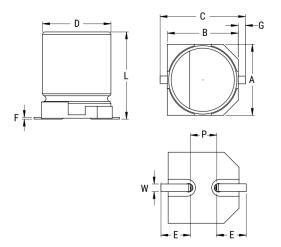
EDK336M050S9MAA







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

33 uF

-40/+85°C

50 VDC, 63 VDC (Surge)

Click here for the 3D model.

Dimensions		
D	8mm +/-0.5mm	
L	10.2mm +/-0.3mm	
W	0.9mm +/-0.2mm	
F	0.3mm MAX	
A	8.3mm +/-0.2mm	
В	8.3mm +/-0.2mm	
С	10mm MAX	
E	2.9mm +/-0.2mm	
G	0.7mm +/-0.2mm	
P	3.1mm +/-0.2mm	

Α	8.3mm +/-0.2mm	Rated Temperature	85°C
В	8.3mm +/-0.2mm	Life	2000 Hrs
С	10mm MAX	Dissipation Factor	12% 120Hz 20C
E	2.9mm +/-0.2mm	Ripple Current	120 mAmps (120Hz 85C), 163
G	0.7mm +/-0.2mm	High Temperature Solder	mAmps (120Hz 50C) Yes
Р	3.1mm +/-0.2mm		
•	S , G.Z	Leakage Current	16.5 uA (2min 20°C)
Packaging Specifications		Impedance Ratio at -25C	2
Packaging	T&R, 380mm	Impedance Ratio at -40C	3

Specifications Capacitance

Tolerance

Voltage DC

Temperature Range

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

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