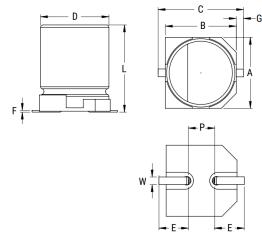


EDK336M063A9MAA

EDK, Aluminum, Aluminum Electrolytic, 33 uF, 20%, 63 VDC, -40/+85°C



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

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
Α	8.3mm +/-0.2mm
В	8.3mm +/-0.2mm
С	10mm MAX
E	2.9mm +/-0.2mm
G	0.7mm +/-0.2mm
Р	3.1mm +/-0.2mm

Packaging Specifications														
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Packaging

T&R, 380mm

Specifications	
Capacitance	33 uF
Tolerance	20%
Voltage DC	63 VDC, 79 VDC (Surge)
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	2000 Hrs
Dissipation Factor	18% 120Hz 20C
Ripple Current	45 mAmps (120Hz 85C), 61.2 mAmps (120Hz 50C)
High Temperature Solder	Yes
Leakage Current	20.8 uA (2min 20°C)
Impedance Ratio at -25C	2
Impedance Ratio at -40C	3

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.