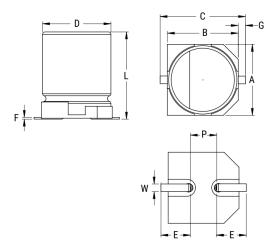
EDH336M100A9MAA

EDH, Aluminum Electrolytic, 33 uF, 20%, 100 VDC, -40/+105°C





General Information			
Series	EDH		
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		
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		
Packaging Specifications			
Packaging	T&R		

Specifications		
Capacitance	33 uF	
Tolerance	20%	
Voltage DC	100 VDC, 125 VDC (Surge)	
Temperature Range	-40/+105°C	
Rated Temperature	105°C	
Life	2000 Hrs	
Dissipation Factor	18% 120Hz 20C	
Ripple Current	120 mAmps (120Hz 105C)	
Compare Ripple Current at 120Hz	0.12	
High Temperature Solder	Yes	
Leakage Current	33 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.

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