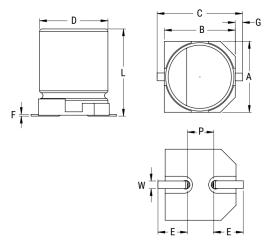
EDH106M025S9DAA







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

Click here for the 3D model.

Dimensions		
D	5mm +/-0.5mm	
L	5.4mm -3mm	
W	0.65mm +/-0.1mm	
F	0.3mm MAX	
A	5.3mm +/-0.2mm	
В	5.3mm +/-0.2mm	
С	5.5mm MAX	
E	2.1mm +/-0.2mm	
G	0.35mm +0.15/-0.2mm	
Р	1.5mm +/-0.2mm	
Packaging Specifications		

Р	1.5mm +/-0.2mm	
Packaging Specifications		
Packaging	T&R	

Specifications			
Capacitance	10 uF		
Tolerance	20%		
Voltage DC	25 VDC, 32 VDC (Surge)		
Temperature Range	-40/+105°C		
Rated Temperature	105°C		
Life	2000 Hrs		
Dissipation Factor	14% 120Hz 20C		
Ripple Current	28 mAmps (120Hz 105C)		
Compare Ripple Current at 120Hz	0.028		
High Temperature Solder	Yes		
Leakage Current	3 uA (2min 20°C)		
Impedance Ratio at -25C	2		
Impedance Ratio at -40C	4		

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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