

EDH106M025S9DAA

EDH106M025S9DAA Information



For Reference Only

Part Number EDH106M025S9DAA

Manufacturer KEMET Category Capacitors

Aluminum Electrolytic Capacitors

Description ALU ELECTROLYTIC SMD EDH 25VDC 5

Package Radial, Can - SMD

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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EDH106M025S9DAA Specifications

Manufacturer Part NumberEDH106M025S9DAAManufacturerKEMETCategoryCapacitorsAluminum Electrolytic CapacitorsPackageRadial, Can - SMDSeriesAutomotive, AEC-Q200, EDHCapacitance10µFTolerance±20%Voltage - Rated25VESR (Equivalent Series Resistance)-Lifetime @ Temp.2000 Hrs @ 105°COperating Temperature-40°C ~ 105°CPolarizationPolarApplicationsAudio, AutomotiveRipple Current - Low Frequency28mA @ 120HzRipple Current - High Frequency35mA @ 10kHzImpedance-Lead Spacing-	•	
CategoryCapacitors Aluminum Electrolytic CapacitorsPackageRadial, Can - SMDSeriesAutomotive, AEC-Q200, EDHCapacitance10μFTolerance±20%Voltage - Rated25VESR (Equivalent Series Resistance)-Lifetime @ Temp.2000 Hrs @ 105°COperating Temperature-40°C ~ 105°CPolarizationPolarApplicationsAudio, AutomotiveRipple Current - Low Frequency28mA @ 120HzRipple Current - High Frequency35mA @ 10kHzImpedance-	Manufacturer Part Number	EDH106M025S9DAA
Aluminum Electrolytic Capacitors Package Radial, Can - SMD Series Automotive, AEC-Q200, EDH Capacitance 10µF Tolerance ±20% Voltage - Rated 25V ESR (Equivalent Series Resistance) Lifetime @ Temp. 2000 Hrs @ 105°C Operating Temperature -40°C ~ 105°C Polarization Applications Audio, Automotive Ripple Current - Low Frequency Ripple Current - High Frequency Impedance Aluminum Electrolytic Capacitors Radial, Can - SMD Automotive, AEC-Q200, EDH 2000 HS 2000 HS 2000 HS 2000 Hrs @ 105°C 2000 Hrs	Manufacturer	KEMET
Package Series Automotive, AEC-Q200, EDH Capacitance 10µF Tolerance ±20% Voltage - Rated 25V ESR (Equivalent Series Resistance) - Lifetime @ Temp. 2000 Hrs @ 105°C Operating Temperature -40°C ~ 105°C Polarization Applications Audio, Automotive Ripple Current - Low Frequency Ripple Current - High Frequency Impedance - Radial, Can - SMD Automotive, AEC-Q200, EDH -200, EDH -20	Category	Capacitors
SeriesAutomotive, AEC-Q200, EDHCapacitance10μFTolerance±20%Voltage - Rated25VESR (Equivalent Series Resistance)-Lifetime @ Temp.2000 Hrs @ 105°COperating Temperature-40°C ~ 105°CPolarizationPolarApplicationsAudio, AutomotiveRipple Current - Low Frequency28mA @ 120HzRipple Current - High Frequency35mA @ 10kHzImpedance-		Aluminum Electrolytic Capacitors
Capacitance 10µF Tolerance ±20% Voltage - Rated 25V ESR (Equivalent Series Resistance) - Lifetime @ Temp. 2000 Hrs @ 105°C Operating Temperature -40°C ~ 105°C Polarization Polar Applications Audio, Automotive Ripple Current - Low Frequency 28mA @ 120Hz Ripple Current - High Frequency 35mA @ 10kHz Impedance -	Package	Radial, Can - SMD
Tolerance ±20% Voltage - Rated 25V ESR (Equivalent Series Resistance) - Lifetime @ Temp. 2000 Hrs @ 105°C Operating Temperature -40°C ~ 105°C Polarization Polar Applications Audio, Automotive Ripple Current - Low Frequency 28mA @ 120Hz Ripple Current - High Frequency 35mA @ 10kHz Impedance -	Series	Automotive, AEC-Q200, EDH
Voltage - Rated ESR (Equivalent Series Resistance) Lifetime @ Temp. 2000 Hrs @ 105°C Operating Temperature -40°C ~ 105°C Polarization Applications Audio, Automotive Ripple Current - Low Frequency Ripple Current - High Frequency Impedance 25V 25V 26V 2000 Hrs @ 105°C 40°C ~ 105°C Polar 28MA @ 120Hz 28mA @ 120Hz 35mA @ 10kHz	Capacitance	10μF
ESR (Equivalent Series Resistance) Lifetime @ Temp. 2000 Hrs @ 105°C Operating Temperature -40°C ~ 105°C Polarization Polar Applications Audio, Automotive Ripple Current - Low Frequency Ripple Current - High Frequency 35mA @ 10kHz Impedance -	Tolerance	±20%
Lifetime @ Temp. 2000 Hrs @ 105°C Operating Temperature -40°C ~ 105°C Polarization Applications Audio, Automotive Ripple Current - Low Frequency Ripple Current - High Frequency 35mA @ 10kHz Impedance -	Voltage - Rated	25V
Operating Temperature -40°C ~ 105°C Polarization Applications Audio, Automotive Ripple Current - Low Frequency 28mA @ 120Hz Ripple Current - High Frequency 35mA @ 10kHz Impedance -	ESR (Equivalent Series Resistance)	-
Polarization Polar Applications Audio, Automotive Ripple Current - Low Frequency 28mA @ 120Hz Ripple Current - High Frequency 35mA @ 10kHz Impedance -	Lifetime @ Temp.	2000 Hrs @ 105°C
Applications Audio, Automotive Ripple Current - Low Frequency 28mA @ 120Hz Ripple Current - High Frequency 35mA @ 10kHz Impedance -	Operating Temperature	-40°C ~ 105°C
Ripple Current - Low Frequency Ripple Current - High Frequency 35mA @ 120Hz Impedance -	Polarization	Polar
Ripple Current - High Frequency 35mA @ 10kHz Impedance -	Applications	Audio, Automotive
Impedance -	Ripple Current - Low Frequency	28mA @ 120Hz
	Ripple Current - High Frequency	35mA @ 10kHz
Lead Spacing -	Impedance	-
	Lead Spacing	-
Size / Dimension 0.197" Dia (5.00mm)	Size / Dimension	0.197" Dia (5.00mm)
Height - Seated (Max) 0.222" (5.65mm)	Height - Seated (Max)	0.222" (5.65mm)
Surface Mount Land Size 0.209" L x 0.209" W (5.30mm x 5.30mm)	Surface Mount Land Size	0.209" L x 0.209" W (5.30mm x 5.30mm)
Mounting Type Surface Mount	Mounting Type	Surface Mount
Package / Case Radial, Can - SMD	Package / Case	Radial, Can - SMD
Report errors?		Report errors?

EDH106M025S9DAA Guarantees



Ouality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

EDH106M025S9DAA Payment Methods





















EDH106M025S9DAA Shipping Methods













If you have any question about EDH106M025S9DAA, please do not hesitate to contact us!

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