

EDK227M6R3S9GAA Information


For Reference Only

Part Number [EDK227M6R3S9GAA](#)
Manufacturer KEMET
Category Capacitors
[Aluminum Electrolytic Capacitors](#)
Description ALU ELECTROLYTIC SMD EDK 6.3VDC
Package Radial, Can - SMD
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



[Request a Quote](#)

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


EDK227M6R3S9GAA Specifications

Manufacturer Part Number	EDK227M6R3S9GAA
Manufacturer	KEMET
Category	Capacitors Aluminum Electrolytic Capacitors
Package	Radial, Can - SMD
Series	Automotive, AEC-Q200, EDK
Capacitance	220µF
Tolerance	±20%
Voltage - Rated	6.3V
ESR (Equivalent Series Resistance)	-
Lifetime @ Temp.	2000 Hrs @ 85°C
Operating Temperature	-40°C ~ 85°C
Polarization	Polar
Applications	Automotive, Bypass, Decoupling
Ripple Current - Low Frequency	74mA @ 120Hz
Ripple Current - High Frequency	92.5mA @ 10kHz
Impedance	-
Lead Spacing	-
Size / Dimension	0.248" Dia (6.30mm)
Height - Seated (Max)	0.222" (5.65mm)
Surface Mount Land Size	0.260" L x 0.260" W (6.60mm x 6.60mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD

[Report errors?](#)

EDK227M6R3S9GAA Guarantees



Quality 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.

EDK227M6R3S9GAA Payment Methods



EDK227M6R3S9GAA Shipping Methods



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