

# EDH227M6R3S9GAA

## EDH227M6R3S9GAA Information



For Reference Only

Part Number	EDH227M6R3S9GAA
Manufacturer	KEMET
Category	Capacitors Aluminum Electrolytic Capacitors
Description	ALU ELECTROLYTIC SMD EDH 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



# **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.



Request a Quote

# EDH227M6R3S9GAA Specifications

Manufacturer Part Number	EDH227M6R3S9GAA
Manufacturer	KEMET
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - SMD
Series	Automotive, AEC-Q200, EDH
Capacitance	220µF
Tolerance	$\pm 20\%$
Voltage - Rated	6.3V
ESR (Equivalent Series Resistance)	-
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	$-40^{\circ}C \sim 105^{\circ}C$
Polarization	Polar
Applications	Audio, Automotive
Ripple Current - Low Frequency	80mA @ 120Hz
Ripple Current - High Frequency	100mA @ 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?

### EDH227M6R3S9GAA 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.

### EDH227M6R3S9GAA Payment Methods



If you have any question about EDH227M6R3S9GAA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com