

# EXV686M050S9PAA

### EXV686M050S9PAA Information



For Reference Only

Part Number EXV686M050S9PAA

Manufacturer KEMET Category Capacitors

**Aluminum Electrolytic Capacitors** 

**Description** ALU ELECTROLYTIC SMD EXV 50VDC 1

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.









# EXV686M050S9PAA Specifications

Manufacturer Part Number	EXV686M050S9PAA
Manufacturer	KEMET
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - SMD
Series	Automotive, AEC-Q200, EXV
Capacitance	68µF
Tolerance	±20%
Voltage - Rated	50V
ESR (Equivalent Series Resistance)	-
Lifetime @ Temp.	5000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Polarization	Polar
Applications	Audio, Automotive
Ripple Current - Low Frequency	469mA @ 120Hz
Ripple Current - High Frequency	670mA @ 100kHz
Impedance	340 mOhms
Lead Spacing	-
Size / Dimension	0.394" Dia (10.00mm)
Height - Seated (Max)	0.413" (10.50mm)
Surface Mount Land Size	0.406" L x 0.406" W (10.30mm x 10.30mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD
	Report errors?

#### EXV686M050S9PAA 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.

### EXV686M050S9PAA Payment Methods



















## EXV686M050S9PAA Shipping Methods













If you have any question about EXV686M050S9PAA, please do not hesitate to contact us!

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