



## **MA3J142KGL Information**



For Reference Only

Part Number MA3J142KGL

Manufacturer Panasonic Electronic Components

Category Discrete Semiconductor Products
Diodes - Rectifiers - Single

**Description** DIODE GEN PURP 80V 100MA SMINI3

Package SC-85

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.









## **MA3J142KGL Specifications**

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Manufacturer Part Number	MA3J142KGL
Manufacturer	Panasonic Electronic Components
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	SC-85
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	80V
Current - Average Rectified (Io)	100mA (DC)
Voltage - Forward (Vf) (Max) @ If	1.2V @ 100mA
Speed	Small Signal =< 200mA (Io), Any Speed
Reverse Recovery Time (trr)	3ns
Current - Reverse Leakage @ Vr	100nA @ 75V
Capacitance @ Vr, F	-
Mounting Type	Surface Mount
Package / Case	SC-85
Supplier Device Package	SMini3-F2
Operating Temperature - Junction	150°C (Max)
	Report errors?

### **MA3J142KGL 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.

# **MA3J142KGL Payment Methods**



















### **MA3J142KGL Shipping Methods**













If you have any question about MA3J142KGL, please do not hesitate to contact us!

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