

# Z0107MARL1G

#### **Z0107MARL1G Information**

Werk Indisent com	Manufacturer Category Description	Z0107MARL1G ON Semiconductor Discrete Semiconductor Products Thyristors - TRIACs TRIAC SENS GATE 600V 1A TO92-3 TQ-226-3, TQ-92-3 (TQ-226AA) (Formed Leads)	
	Package	TO-226-3, TO-92-3 (TO-226AA) (Formed Leads) For the pricing/inventory/lead time, please contact us	
For Reference Only		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.



## **Z0107MARL1G Specifications**

Manufacturer Part Number	Z0107MARL1G	
Manufacturer	ON Semiconductor	
Category	Discrete Semiconductor Products	
	Thyristors - TRIACs	
Package	TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)	
Series	-	
Triac Type	Logic - Sensitive Gate	
Voltage - Off State	600V	
Current - On State (It (RMS)) (Max)	1A	
Voltage - Gate Trigger (Vgt) (Max)	1.3V	
Current - Non Rep. Surge 50, 60Hz (Itsm)	8A @ 60Hz	
Current - Gate Trigger (Igt) (Max)	5mA	
Current - Hold (Ih) (Max)	10mA	
Configuration	Single	
Operating Temperature	-40°C ~ 125°C (TJ)	
Mounting Type	Through Hole	
Package / Case	TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)	
Supplier Device Package	TO-92-3	
	Report errors?	

#### **Z0107MARL1G 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

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### **Z0107MARL1G Payment Methods**





If you have any question about Z0107MARL1G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com