



## SI1142-M01-GMR Information



For Reference Only

Part Number SI1142-M01-GMR

Manufacturer Silicon Labs

Category Sensors, Transducers

Optical Sensors - Ambient Light, IR, UV Sensors

**Description** SENS IR PROXIMITY AMB LT 10QFN

Package 10-SMD Module, No Lead

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.









# SI1142-M01-GMR Specifications

Manufacturer Part Number	SI1142-M01-GMR	
Manufacturer	Silicon Labs	
Category	Sensors, Transducers	
	Optical Sensors - Ambient Light, IR, UV Sensors	
Package	10-SMD Module, No Lead	
Series	-	
Type	IR	
Wavelength	850nm	
Proximity Detection	Yes	
Output Type	I2C	
Voltage - Supply	1.71 V ~ 3.6 V	
Operating Temperature	-40°C ~ 85°C	
Mounting Type	Surface Mount	
Package / Case	10-SMD Module, No Lead	
Supplier Device Package	10-QFN (4.9x2.9)	
		Report errors?

#### SI1142-M01-GMR 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.

### **SI1142-M01-GMR Payment Methods**



















## SI1142-M01-GMR Shipping Methods













If you have any question about SI1142-M01-GMR, please do not hesitate to contact us!

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