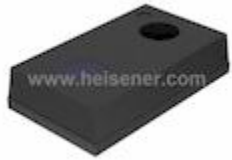


**SI1145-M01-GMR Information**


For Reference Only

**Part Number** [SI1145-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](mailto: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.


**SI1145-M01-GMR Specifications**

Manufacturer Part Number	<a href="#">SI1145-M01-GMR</a>
Manufacturer	Silicon Labs
Category	Sensors, Transducers <a href="#">Optical Sensors - Ambient Light, IR, UV Sensors</a>
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?](#)

## SI1145-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.

## SI1145-M01-GMR Payment Methods



## SI1145-M01-GMR Shipping Methods



If you have any question about SI1145-M01-GMR, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)