

**GP2AP012A00F Information**


For Reference Only

**Part Number** [GP2AP012A00F](#)  
**Manufacturer** Sharp Microelectronics  
**Category** Sensors, Transducers  
[Optical Sensors - Ambient Light, IR, UV Sensors](#)  
**Description** LIGHT DETECTOR W/PROX 555NM SMD  
**Package** 8-SMD Module  
 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.


**GP2AP012A00F Specifications**

Manufacturer Part Number	<a href="#">GP2AP012A00F</a>
Manufacturer	Sharp Microelectronics
Category	Sensors, Transducers <a href="#">Optical Sensors - Ambient Light, IR, UV Sensors</a>
Package	8-SMD Module
Series	-
Type	Ambient
Wavelength	555nm
Proximity Detection	Yes
Output Type	I2C
Voltage - Supply	1.7 V ~ 3.6 V
Operating Temperature	-25°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-SMD Module
Supplier Device Package	-

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## GP2AP012A00F 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.

## GP2AP012A00F Payment Methods



## GP2AP012A00F Shipping Methods



If you have any question about GP2AP012A00F, please do not hesitate to contact us!

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

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