

**GP2Y0A41SK0F Information**


For Reference Only

**Part Number** [GP2Y0A41SK0F](#)  
**Manufacturer** Sharp Microelectronics  
**Category** Sensors, Transducers  
[Optical Sensors - Distance Measuring](#)  
**Description** SENSOR DIST MEAS 4-30CM ANLG  
**Package** -  
 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.


**GP2Y0A41SK0F Specifications**

Manufacturer Part Number	<a href="#">GP2Y0A41SK0F</a>
Manufacturer	Sharp Microelectronics
Category	Sensors, Transducers <a href="#">Optical Sensors - Distance Measuring</a>
Package	-
Series	-
Sensing Distance	4 ~ 30cm
Output Type	Analog
Voltage - Supply	4.5 V ~ 5.5 V
Current - Supply	22mA
Voltage - Output Difference (Typ) @ Distance	2.25V @ 4 ~ 30cm
Voltage - Output (Typ) @ Distance	400mV @ 30cm
Operating Temperature	-10°C ~ 60°C (TA)

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## GP2Y0A41SK0F 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.

## GP2Y0A41SK0F Payment Methods



## GP2Y0A41SK0F Shipping Methods



If you have any question about GP2Y0A41SK0F, please do not hesitate to contact us!

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