

GP2Y0AH01K Information


For Reference Only

Part Number [GP2Y0AH01K](#)
Manufacturer Sharp Microelectronics
Category Sensors, Transducers
[Optical Sensors - Distance Measuring](#)
Description SENSOR DIST-MEAS .45CM-.6CM ANLG
Package -
 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.


GP2Y0AH01K Specifications

Manufacturer Part Number	GP2Y0AH01K
Manufacturer	Sharp Microelectronics
Category	Sensors, Transducers Optical Sensors - Distance Measuring
Package	-
Series	-
Sensing Distance	4.5 ~ 6mm
Output Type	Analog
Voltage - Supply	4.5 V ~ 5.5 V
Current - Supply	40mA
Voltage - Output Difference (Typ) @ Distance	1.73V @ 4.5 ~ 6mm
Voltage - Output (Typ) @ Distance	500mV @ 6mm
Operating Temperature	-10°C ~ 60°C (TA)
	Report errors?

GP2Y0AH01K 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.

GP2Y0AH01K Payment Methods



GP2Y0AH01K Shipping Methods



If you have any question about GP2Y0AH01K, please do not hesitate to contact us!

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