## GP2Y0AH01K0F Information

For Reference Only

| | |
|---|---|
| **Part Number** | GP2Y0AH01K0F |
| **Manufacturer** | Sharp Microelectronics |
| **Category** | Sensors, Transducers |
| | Optical Sensors - Distance Measuring |
| **Description** | SENSOR DIST MEASUR 80CM DIGI |
| **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.

## GP2Y0AH01K0F Specifications

| Manufacturer Part Number | GP2Y0AH01K0F |
|---|---|
| Manufacturer | Sharp Microelectronics |
| Category | Sensors, Transducers |
| | Optical Sensors - Distance Measuring |
| Package | - |
| Series | - |
| Sensing Distance | 4.5 ~ 6mm |
| Output Type | Digital |
| Voltage - Supply | 4.5 V ~ 5.5 V |
| Current - Supply | 20mA |
| Voltage - Output Difference (Typ) @ Distance | 1.7V @ 4.5 ~ 6mm |
| Voltage - Output (Typ) @ Distance | 500mV @ 6mm |
| Operating Temperature | -10°C ~ 60°C (TA) |

Report errors?

## GP2Y0AH01K0F 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.

## GP2Y0AH01K0F Payment Methods

## GP2Y0AH01K0F Shipping Methods

If you have any question about GP2Y0AH01K0F, please do not hesitate to contact us!

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