



GP2Y0E02A Information



For Reference Only

Part Number GP2Y0E02A

Manufacturer Sharp Microelectronics Category Sensors, Transducers

Optical Sensors - Distance Measuring

Description SENSOR DIST-MEAS 4CM-50CM 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.









GP2Y0E02A Specifications

Manufacturer Part Number	GP2Y0E02A
Manufacturer	Sharp Microelectronics
Category	Sensors, Transducers
	Optical Sensors - Distance Measuring
Package	-
Series	-
Sensing Distance	4 ~ 50cm
Output Type	Analog
Voltage - Supply	2.7 V ~ 3.3 V
Current - Supply	36mA
Voltage - Output Difference (Typ) @ Distance	1.65V @ 4 ~ 50cm
Voltage - Output (Typ) @ Distance	550mV @ 50cm
Operating Temperature	-10°C ~ 60°C (TA)
	Report errors?

GP2Y0E02A 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.

GP2Y0E02A Payment Methods





















GP2Y0E02A Shipping Methods













If you have any question about GP2Y0E02A, please do not hesitate to contact us!

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