

GP2D12 Information


For Reference Only

Part Number [GP2D12](#)
Manufacturer Sharp Microelectronics
Category Sensors, Transducers
[Optical Sensors - Distance Measuring](#)
Description SENSOR DIST MEASUR 80CM 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.


GP2D12 Specifications

Manufacturer Part Number	GP2D12
Manufacturer	Sharp Microelectronics
Category	Sensors, Transducers
	Optical Sensors - Distance Measuring
Package	-
Series	-
Sensing Distance	10 ~ 80cm
Output Type	Analog
Voltage - Supply	4.5 V ~ 5.5 V
Current - Supply	33mA
Voltage - Output Difference (Typ) @ Distance	2V @ 10 ~ 80cm
Voltage - Output (Typ) @ Distance	400mV @ 80cm
Operating Temperature	-10°C ~ 60°C (TA)
	Report errors?

GP2D12 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.

GP2D12 Payment Methods



GP2D12 Shipping Methods



If you have any question about GP2D12, please do not hesitate to contact us!

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