



# **GP2D12J0000F Information**



For Reference Only

Part Number GP2D12J0000F

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.









# **GP2D12J0000F Specifications**

Manufacturer Part Number	GP2D12J0000F
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	50mA
Voltage - Output Difference (Typ) @ Distance	2V @ 4 ~ 30cm
Voltage - Output (Typ) @ Distance	400mV @ 30cm
Operating Temperature	-10°C ~ 60°C (TA)
	Report errors?

#### **GP2D12J0000F 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.

# **GP2D12J0000F Payment Methods**



















# **GP2D12J0000F Shipping Methods**













If you have any question about GP2D12J0000F, please do not hesitate to contact us!

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