

PD100MC0MP1 Information


For Reference Only

Part Number [PD100MC0MP1](#)
Manufacturer Sharp Microelectronics
Category Sensors, Transducers
 [Optical Sensors - Photodiodes](#)
Description PHOTODIODE IR 820NM TOP VIEW
Package 2-SMD, No Lead
 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.


PD100MC0MP1 Specifications

Manufacturer Part Number	PD100MC0MP1
Manufacturer	Sharp Microelectronics
Category	Sensors, Transducers Optical Sensors - Photodiodes
Package	2-SMD, No Lead
Series	-
Wavelength	820nm
Color - Enhanced	-
Spectral Range	400nm ~ 1100nm
Diode Type	-
Responsivity @ nm	-
Response Time	10ns
Voltage - DC Reverse (Vr) (Max)	20V
Current - Dark (Typ)	10nA
Active Area	-
Viewing Angle	40°
Operating Temperature	-30°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	2-SMD, No Lead

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PD100MC0MP1 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.

PD100MC0MP1 Payment Methods



PD100MC0MP1 Shipping Methods



If you have any question about PD100MC0MP1, please do not hesitate to contact us!

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