

PD101SC0SS0F Information


For Reference Only

Part Number [PD101SC0SS0F](#)
Manufacturer Sharp Microelectronics
Category Sensors, Transducers
[Optical Sensors - Photodiodes](#)
Description PHOTODIODE IR 820NM SIDE LOOK
Package Radial, Side View
 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.


PD101SC0SS0F Specifications

Manufacturer Part Number	PD101SC0SS0F
Manufacturer	Sharp Microelectronics
Category	Sensors, Transducers Optical Sensors - Photodiodes
Package	Radial, Side View
Series	-
Wavelength	820nm
Color - Enhanced	-
Spectral Range	-
Diode Type	-
Responsivity @ nm	0.55 A/W @ 780nm
Response Time	-
Voltage - DC Reverse (Vr) (Max)	5V
Current - Dark (Typ)	1nA
Active Area	-
Viewing Angle	-
Operating Temperature	-25°C ~ 85°C
Mounting Type	Through Hole
Package / Case	Radial, Side View

[Report errors?](#)

PD101SC0SS0F 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.

PD101SC0SS0F Payment Methods



PD101SC0SS0F Shipping Methods



If you have any question about PD101SC0SS0F, please do not hesitate to contact us!

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