

SD100-14-21-021 Information


For Reference Only

Part Number [SD100-14-21-021](#)
Manufacturer Luna Optoelectronics
Category Sensors, Transducers
 [Optical Sensors - Photodiodes](#)
Description PHOTODIODE RED HP 2.5MM TO-5
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.


SD100-14-21-021 Specifications

Manufacturer Part Number	SD100-14-21-021
Manufacturer	Luna Optoelectronics
Category	Sensors, Transducers Optical Sensors - Photodiodes
Package	-
Series	-
Wavelength	660nm
Color - Enhanced	Red
Spectral Range	350nm ~ 1100nm
Diode Type	PIN
Responsivity @ nm	0.55 A/W @ 900nm
Response Time	13ns
Voltage - DC Reverse (Vr) (Max)	75V
Current - Dark (Typ)	300pA
Active Area	5.067mm ²
Viewing Angle	82°
Operating Temperature	-40°C ~ 125°C
Mounting Type	Through Hole
Package / Case	-

[Report errors?](#)

SD100-14-21-021 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.

SD100-14-21-021 Payment Methods



SD100-14-21-021 Shipping Methods



If you have any question about SD100-14-21-021, please do not hesitate to contact us!

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