

HSDL-5420#1L1 Information


For Reference Only

Part Number [HSDL-5420#1L1](#)
Manufacturer Lite-On Inc.
Category Sensors, Transducers
[Optical Sensors - Photodiodes](#)
Description PHOTODIODE PIN DONE 28DEG LONG
Package 2-DIP (0.100", 2.54mm)
 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.


HSDL-5420#1L1 Specifications

Manufacturer Part Number	HSDL-5420#1L1
Manufacturer	Lite-On Inc.
Category	Sensors, Transducers Optical Sensors - Photodiodes
Package	2-DIP (0.100", 2.54mm)
Series	HSDL-5400
Wavelength	875nm
Color - Enhanced	-
Spectral Range	770nm ~ 1000nm
Diode Type	PIN
Responsivity @ nm	-
Response Time	7.5ns
Voltage - DC Reverse (Vr) (Max)	40V
Current - Dark (Typ)	1nA
Active Area	0.15mm ²
Viewing Angle	56°
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	2-DIP (0.100", 2.54mm)

[Report errors?](#)

HSDL-5420#1L1 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.

HSDL-5420#1L1 Payment Methods



HSDL-5420#1L1 Shipping Methods



If you have any question about HSDL-5420#1L1, please do not hesitate to contact us!

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