

H21LOB Information



For Reference Only

Part Number [H21LOB](#)
Manufacturer Fairchild/ON Semiconductor
Category Sensors, Transducers
[Optical Sensors - Photointerrupters - Slot Type - Logic Output](#)
Description SWITCH INTERRUPTER OPEN BUFF-OUT
Package PCB Mount
 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.



H21LOB Specifications

Manufacturer Part Number	H21LOB
Manufacturer	Fairchild/ON Semiconductor
Category	Sensors, Transducers Optical Sensors - Photointerrupters - Slot Type - Logic Output
Package	PCB Mount
Series	OPTOLOGIC?
Sensing Distance	0.124" (3.15mm)
Sensing Method	Transmissive
Output Configuration	NPN - Open Collector, Buffer
Mounting Type	Through Hole
Current - Supply	5mA
Voltage - Supply	4 V ~ 16 V
Response Time	100ns
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	PCB Mount

[Report errors?](#)

H21LOB 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.

H21LOB Payment Methods



H21LOB Shipping Methods



If you have any question about H21LOB, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com