

Heisener.com

For Reference Only

#### **H21A5 Information**

Part Number H21A5

Manufacturer Fairchild/ON Semiconductor

Category Sensors, Transducers

Optical Sensors - Photointerrupters - Slot Type -

**Transistor Output** 

**Description** SENSOR OPTO SLOT 3MM TRANS THRU

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.









# H21A5 Specifications

Manufacturer Part Number	H21A5
Manufacturer	Fairchild/ON Semiconductor
Category	Sensors, Transducers
	Optical Sensors - Photointerrupters - Slot Type - Transistor Output
Package	PCB Mount
Series	-
Sensing Distance	0.118" (3mm)
Sensing Method	Transmissive
Output Configuration	Phototransistor
Current - DC Forward (If) (Max)	50mA
Current - Collector (Ic) (Max)	20mA
Voltage - Collector Emitter Breakdown (Max)	55V
Response Time	8µs, 50µs
Operating Temperature	-55°C ~ 100°C
Mounting Type	Through Hole
Package / Case	PCB Mount
	Report errors?

#### **H21A5** 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.

## **H21A5 Payment Methods**









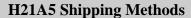
























If you have any question about H21A5, please do not hesitate to contact us!

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