

**HOA1877-001 Information**


For Reference Only

**Part Number** HOA1877-001  
**Manufacturer** Honeywell Sensing and Productivity Solutions  
**Category** Sensors, Transducers  
**Optical Sensors - Photointerrupters - Slot Type - Transistor Output**  
**Description** SENSOR PHOTOTRANS SLOT SLOT OPT  
**Package** PCB Mount  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**HOA1877-001 Specifications**

|   |  |
|---|--|
| Manufacturer Part Number                    | HOA1877-001  |
| Manufacturer                                | Honeywell Sensing and Productivity Solutions   |
| Category                                    | Sensors, Transducers<br><b>Optical Sensors - Photointerrupters - Slot Type - Transistor Output</b> |
| Package                                     | PCB Mount  |
| Series                                      | -  |
| Sensing Distance                            | 0.375" (9.52mm)  |
| Sensing Method                              | Transmissive   |
| Output Configuration                        | Phototransistor  |
| Current - DC Forward (If) (Max)             | 50mA   |
| Current - Collector (Ic) (Max)              | 30mA   |
| Voltage - Collector Emitter Breakdown (Max) | 30V  |
| Response Time                               | 15µs, 15µs   |
| Operating Temperature                       | -55°C ~ 100°C  |
| Mounting Type                               | Through Hole   |
| Package / Case                              | PCB Mount  |

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## HOA1877-001 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.

## HOA1877-001 Payment Methods



## HOA1877-001 Shipping Methods



If you have any question about HOA1877-001, please do not hesitate to contact us!

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