

QSD123 Information



For Reference Only

Part Number [QSD123](#)
Manufacturer Fairchild/ON Semiconductor
Category Sensors, Transducers
[Optical Sensors - Phototransistors](#)
Description IC PHOTOTRANS IR 880NM BLACK 5MM
Package T 1 3/4
 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.



QSD123 Specifications

| | |
|---|--|
| Manufacturer Part Number | QSD123 |
| Manufacturer | Fairchild/ON Semiconductor |
| Category | Sensors, Transducers Optical Sensors - Phototransistors |
| Package | T 1 3/4 |
| Series | * |
| Voltage - Collector Emitter Breakdown (Max) | 30V |
| Current - Collector (Ic) (Max) | - |
| Current - Dark (Id) (Max) | 100nA |
| Wavelength | 880nm |
| Viewing Angle | 24° |
| Power - Max | 100mW |
| Mounting Type | Through Hole |
| Orientation | Top View |
| Operating Temperature | -40°C ~ 100°C (TA) |
| Package / Case | T 1 3/4 |

[Report errors?](#)

QSD123 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.

QSD123 Payment Methods



QSD123 Shipping Methods



If you have any question about QSD123, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com