

TCND5000 Information



For Reference Only

Part Number [TCND5000](#)
Manufacturer Vishay Semiconductor Opto Division
Category Sensors, Transducers
[Optical Sensors - Reflective - Analog Output](#)
Description SENSOR REFLECTIVE PIN 940NM SMD
Package Module
 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.



TCND5000 Specifications

Manufacturer Part Number	TCND5000
Manufacturer	Vishay Semiconductor Opto Division
Category	Sensors, Transducers Optical Sensors - Reflective - Analog Output
Package	Module
Series	-
Sensing Distance	0.079" ~ 0.984" (2mm ~ 25mm) ADJ
Sensing Method	Reflective
Voltage - Collector Emitter Breakdown (Max)	-
Current - Collector (Ic) (Max)	-
Current - DC Forward (If) (Max)	100mA
Output Type	PIN Photodiode
Response Time	800ns, 800ns
Mounting Type	Surface Mount
Package / Case	Module

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TCND5000 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.

TCND5000 Payment Methods



TCND5000 Shipping Methods



If you have any question about TCND5000, please do not hesitate to contact us!

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