

TCST2103 Information


For Reference Only

Part Number [TCST2103](#)
Manufacturer Vishay Semiconductor Opto Division
Category Sensors, Transducers
[Optical Sensors - Photointerrupters - Slot Type - Transistor Output](#)
Description SENSR OPTO SLOT 3.1MM TRANS THRU
Package Slotted Module, 4-Lead Dual Row
 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.


TCST2103 Specifications

Manufacturer Part Number	TCST2103
Manufacturer	Vishay Semiconductor Opto Division
Category	Sensors, Transducers Optical Sensors - Photointerrupters - Slot Type - Transistor Output
Package	Slotted Module, 4-Lead Dual Row
Series	-
Sensing Distance	3.1mm
Sensing Method	Transmissive
Output Configuration	Phototransistor
Current - DC Forward (If) (Max)	60mA
Current - Collector (Ic) (Max)	4mA
Voltage - Collector Emitter Breakdown (Max)	70V
Response Time	10μs, 8μs
Operating Temperature	-55°C ~ 85°C
Mounting Type	Through Hole
Package / Case	Slotted Module, 4-Lead Dual Row

[Report errors?](#)

TCST2103 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.

TCST2103 Payment Methods



TCST2103 Shipping Methods



If you have any question about TCST2103, please do not hesitate to contact us!

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