

# **TCST2202**

### **TCST2202** Information



For Reference Only

Part Number	TCST2202
Manufacturer	Vishay Semiconductor Opto Division
Category	Sensors, Transducers Optical Sensors - Photointerrupters - Slot Type - Transistor Output
Description	SENSR OPTO SLOT 3.1MM TRANS THRU
Package	PCB Mount
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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## **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.



# **TCST2202 Specifications**

Manufacturer Part Number	TCST2202
Manufacturer	Vishay Semiconductor Opto Division
Category	Sensors, Transducers
	Optical Sensors - Photointerrupters - Slot Type - Transistor Output
Package	PCB Mount
Series	-
Sensing Distance	0.122" (3.1mm)
Sensing Method	Transmissive
Output Configuration	Phototransistor
Current - DC Forward (If) (Max)	60mA
Current - Collector (Ic) (Max)	200mA
Voltage - Collector Emitter Breakdown (Max)	70V
Response Time	10µs, 8µs
Operating Temperature	-55°C ~ 85°C
Mounting Type	Through Hole
Package / Case	PCB Mount
	Report errors?

#### **TCST2202 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 GUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about TCST2202, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com