

VISHAY

Electro-Films (EFI) / Vishay

### TCST2103

Part Number:	TCST2103
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description:	SENSR OPTO SLOT 3.1MM TRANS THRU
Datasheets:	<a href="#">TCST2103.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	48931 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

#### Specifications of TCST2103

PART NUMBER	TCST2103
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	SENSR OPTO SLOT 3.1MM TRANS THRU
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	48931 pcs
DATA SHEET	<a href="#">TCST2103.pdf</a>
VOLTAGE - COLLECTOR EMITTER BREAKDOWN (MAX)	70V
TYPE	Unamplified
SERIES	-
SENSING METHOD	Transmissive
SENSING DISTANCE	3.1mm
RESPONSE TIME	10µs, 8µs
PACKAGING	Tube
PACKAGE / CASE	Slotted Module, 4-Lead Dual Row
OUTPUT CONFIGURATION	Phototransistor
OPERATING TEMPERATURE	-55°C ~ 85°C
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Optical Sensor Transmissive 3.1mm Phototransistor Slotted Module, 4-Lead Dual Row
CURRENT - DC FORWARD (IF) (MAX)	60mA
CURRENT - COLLECTOR (IC) (MAX)	4mA

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#### Related Products

<p><b>TCST5250</b> Manufacturers: Electro-Films (EFI) / Vishay Description: SENSR OPTO SLOT 2.7MM TRANS THRU In stock: 47641 pcs <a href="#">RFQ</a></p>	<p><b>TCST2300</b> Manufacturers: Electro-Films (EFI) / Vishay Description: SENSR OPTO SLOT 3.1MM TRANS THRU In stock: 45421 pcs <a href="#">RFQ</a></p>
<p><b>TCST1103</b> Manufacturers: Electro-Films (EFI) / Vishay Description: SENSR OPTO SLOT 3.1MM TRANS THRU In stock: 69971 pcs <a href="#">RFQ</a></p>	<p><b>TCST1202</b> Manufacturers: Electro-Films (EFI) / Vishay Description: SENSR OPTO SLOT 3.1MM TRANS THRU In stock: 64845 pcs <a href="#">RFQ</a></p>
<p><b>TCSOM0J226M8R</b> Manufacturers: LAPIS Semiconductor Description: CAP TANT POLY 22UF 6.3V 0603 In stock: 342102 pcs <a href="#">RFQ</a></p>	<p><b>TCSH5B</b> Manufacturers: Hamlin / Littelfuse Description: CURRENT SENSOR In stock: 1051 pcs <a href="#">RFQ</a></p>
<p><b>TCST1030</b> Manufacturers: Electro-Films (EFI) / Vishay Description: SENSR OPTO SLOT 3.1MM TRANS THRU In stock: 72541 pcs <a href="#">RFQ</a></p>	<p><b>TCST1300</b> Manufacturers: Electro-Films (EFI) / Vishay Description: SENSR OPTO SLOT 3.1MM TRANS THRU In stock: 51046 pcs <a href="#">RFQ</a></p>
<p><b>TCST2202</b> Manufacturers: Electro-Films (EFI) / Vishay Description: SENSR OPTO SLOT 3.1MM TRANS THRU In stock: 55505 pcs <a href="#">RFQ</a></p>	<p><b>TCSHAA</b> Manufacturers: Hamlin / Littelfuse Description: MODULE CUR SENSOR 2-20A 24-240V In stock: 1159 pcs <a href="#">RFQ</a></p>
<p><b>TCSHAB</b> Manufacturers: Hamlin / Littelfuse Description: MODULE CUR SENSOR 2-20A 24-240V In stock: 1285 pcs <a href="#">RFQ</a></p>	<p><b>TCST1230</b> Manufacturers: Electro-Films (EFI) / Vishay Description: SENSR OPTO SLOT 2.8MM TRANS THRU In stock: 75875 pcs <a href="#">RFQ</a></p>