



Electro-Films (EFI) / Vishay



Image may be representation. See specifications for product details.

TCST2300

Part Number:	TCST2300
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	SENSR OPTO SLOT 3.1MM TRANS THRU
Datasheets:	 TCST2300.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TCST2300

PART NUMBER	TCST2300
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	SENSR OPTO SLOT 3.1MM TRANS THRU
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TCST2300.pdf
VOLTAGE - COLLECTOR EMITTER BREAKDOWN (MAX)	70V
TYPE	Unamplified
SERIES	-
SENSING METHOD	Transmissive
SENSING DISTANCE	0.122" (3.1mm)
RESPONSE TIME	10µs, 8µs
PACKAGING	Tube
PACKAGE / CASE	PCB Mount
OUTPUT CONFIGURATION	Phototransistor
OTHER NAMES	751-1038-5 751-1038-5-ND
OPERATING TEMPERATURE	-55°C ~ 85°C
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Optical Sensor Transmissive 0.122" (3.1mm) Phototransistor PCB Mount
CURRENT - DC FORWARD (IF) (MAX)	60mA
CURRENT - COLLECTOR (IC) (MAX)	200mA

Related Tags

Electro-Films (EFI) / Vishay TCST2300	TCST2300 Distributor	TCST2300 Supplier
TCST2300 Price	TCST2300 Pictures	TCST2300 Image
TCST2300 PDF Datasheet	TCST2300 Download Datasheet	TCST2300 Datasheet
TCST2300 Stock	Buy TCST2300	Buy Electro-Films (EFI) / Vishay TCST2300
Electro-Films (EFI) / Vishay TCST2300	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay TCST2300	Electro-Films (EFI) / Vishay TCST2300	Vishay Electro-Films TCST2300
Phoenix Passive Components / Vishay TCST2300		

Related Products

 TCSHAB Manufacturers: Hamlin / Littelfuse Description: MODULE CUR SENSOR 2-20A 24-240V In stock: 2 pcs RFQ	 TCSOM0J226M8R Manufacturers: LAPIS Semiconductor Description: CAP TANT POLY 22UF 6.3V 0603 In stock: Out stock RFQ
 TCST1030 Manufacturers: Electro-Films (EFI) / Vishay Description: SENSR OPTO SLOT 3.1MM TRANS THRU In stock: Out stock RFQ	 TCST1103 Manufacturers: Electro-Films (EFI) / Vishay Description: SENSR OPTO SLOT 3.1MM TRANS THRU In stock: Out stock RFQ
 TCST1202 Manufacturers: Electro-Films (EFI) / Vishay Description: SENSR OPTO SLOT 3.1MM TRANS THRU In stock: Out stock RFQ	 TCSH5B Manufacturers: Hamlin / Littelfuse Description: CURRENT SENSOR In stock: Out stock RFQ
 TCST5250 Manufacturers: Electro-Films (EFI) / Vishay Description: SENSR OPTO SLOT 2.7MM TRANS THRU In stock: Out stock RFQ	 TCSHAA Manufacturers: Hamlin / Littelfuse Description: MODULE CUR SENSOR 2-20A 24-240V In stock: 2 pcs RFQ
 TCST2103 Manufacturers: Electro-Films (EFI) / Vishay Description: SENSR OPTO SLOT 3.1MM TRANS THRU In stock: 92 pcs RFQ	 TCST2202 Manufacturers: Electro-Films (EFI) / Vishay Description: SENSR OPTO SLOT 3.1MM TRANS THRU In stock: Out stock RFQ
 TCST1300 Manufacturers: Electro-Films (EFI) / Vishay Description: SENSR OPTO SLOT 3.1MM TRANS THRU In stock: 830 pcs RFQ	 TCST1230 Manufacturers: Electro-Films (EFI) / Vishay Description: SENSR OPTO SLOT 2.8MM TRANS THRU In stock: Out stock RFQ