


	<h2 style="color: #E67E22;">TCLT1000</h2>
	<p>Manufacturer Part Number: TCLT1000</p> <hr/> <p>Manufacturer/Brand: Vishay / Semiconductor - Opto Division</p> <hr/> <p>Part of Description: OPTOISOLATR 5KV TRANSISTOR 4-SOP</p> <hr/> <p>Datasheets:  TCLT1000.pdf</p> <hr/> <p>RoHs Status:  Lead free / RoHS</p> <hr/> <p>Stock Condition: Compliant New original, 38211 pcs Stock Available.</p> <hr/> <p>Ship From: Hong Kong</p> <hr/> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	TCLT1000
Manufacturer	Vishay / Semiconductor - Opto Division
Description	OPTOISOLATR 5KV TRANSISTOR 4-SOP
Category	Isolators > Optoisolators - Transistor, Photovoltaic
Part Status	38211 pcs Stock
Voltage - Output (Max)	70V
Voltage - Isolation	5000Vrms
Voltage - Forward (Vf) (Typ)	1.25V
Vce Saturation (Max)	300mV
Turn On / Turn Off Time (Typ)	6μs, 5μs
Supplier Device Package	4-SOP (2.54mm)
Series	-
Rise / Fall Time (Typ)	3μs, 4.7μs
Packaging	Tape & Reel (TR)
Package / Case	4-SMD, Gull Wing
Output Type	Transistor
Operating Temperature	-55°C ~ 100°C
Number of Channels	1
Mounting Type	Surface Mount
Input Type	DC
Current Transfer Ratio (Min)	50% @ 5mA
Current Transfer Ratio (Max)	600% @ 5mA
Current - Output / Channel	50mA
Current - DC Forward (If) (Max)	60mA

TCLT1000 Electronic Components is 100% New Original from YIC Distributor, Search TCLT1000 Datasheets, PDF, Inventory at Y-IC.com Online, Order TCLT1000 Vishay / Semiconductor - Opto Division with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.

RFQ TCLT1000 Email: Info@Y-IC.com

You May Be Also Be interested

In:

 <p>TCLT-1018 KF TCLT-1018 KF</p>	 <p>TCLT1003 Vishay Semiconductor Opto Division OPTOISOLATR 5KV TRANSISTOR 4-SOP</p>	 <p>TCLT1003-3035 VISHAY TCLT1003-3035 VISHAY</p>	 <p>TCLT-1019 KF TCLT-1019 KF</p>
 <p>TCLT1004 Vishay Semiconductor Opto Division OPTOISOLATOR 5KV TRANSOP-4L</p>	 <p>TCLT-1008 KF TCLT-1008 KF</p>	 <p>TCLT1002 Vishay Semiconductor Opto Division OPTOISOLATR 5KV TRANSISTOR 4-SOP</p>	 <p>TCLT0008 VISHAY TCLT0008 VISHAY</p>

TCLT1000 Related keyword

More

TCLT1000 Vishay / Semiconductor - Opto Division	TCLT1000 Data Sheet	TCLT1000 Datasheets	TCLT1000 PDF	Vishay / Semiconductor - Opto Division TCLT1000
TCLT1000 Electronic	TCLT1000 Components	TCLT1000 Distributor	TCLT1000 Image	TCLT1000 Part
TCLT1000 Price	TCLT1000 Manufacturer	TCLT1000 Picture	TCLT1000 Stock	TCLT1000 Inventory
TCLT1000 New	TCLT1000 Original	TCLT1000 Warranted	TCLT1000 RFQ	TCLT1000 Order Online

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