










	<h2 style="color: #E67E22;">TCLT1018</h2>
	<p><b>Manufacturer Part Number:</b> <a href="#">TCLT1018</a></p> <hr/> <p><b>Manufacturer/Brand:</b> <a href="#">Vishay / Semiconductor - Opto Division</a></p> <hr/> <p><b>Part of Description:</b> OPTOISOLATOR 5KV TRANS SOP-6L4</p> <hr/> <p><b>Datasheets:</b>  <a href="#">TCLT1018.pdf</a></p> <hr/> <p><b>RoHS Status:</b>  Lead free / RoHS</p> <hr/> <p><b>Stock Condition:</b> Compliant New original, 49761 pcs Stock Available.</p> <hr/> <p><b>Ship From:</b> Hong Kong</p> <hr/> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	<a href="#">TCLT1018</a>
Manufacturer	<a href="#">Vishay / Semiconductor - Opto Division</a>
Description	OPTOISOLATOR 5KV TRANS SOP-6L4
Category	<a href="#">Isolators &gt; Optoisolators - Transistor, Photovoltaic</a>
Part Status	49761 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 ~ 110°C
Number of Channels	1
Mounting Type	Surface Mount
Input Type	DC
Current Transfer Ratio (Min)	130% @ 5mA
Current Transfer Ratio (Max)	260% @ 5mA
Current - Output / Channel	50mA
Current - DC Forward (If) (Max)	60mA

TCLT1018 Electronic Components is 100% New Original from YIC Distributor, Search TCLT1018 Datasheets, PDF, Inventory at Y-IC.com Online, Order TCLT1018 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 TCLT1018 Email: [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested

<p>In:</p>  <p><b>TCLT1014-0001</b> VISHAY TCLT1014-0001 VISHAY</p>	 <p><b>TCLT1101</b> Vishay Semiconductor Opto Division OPTOISO 5KV TRANS W/BASE SO6L</p>	 <p><b>TCLT1017</b> Vishay Semiconductor Opto Division OPTOISOLATOR 5KV TRANS SOP-6L4</p>	 <p><b>TCLT1019</b> Vishay Semiconductor Opto Division OPTOISOLATOR 5KV TRANS SOP-6L4</p>
 <p><b>TCLT1014</b> Vishay Semiconductor Opto Division OPTOISOLATOR 5KV TRANS SOP-6L4</p>	 <p><b>TCLT1016</b> Vishay Semiconductor Opto Division OPTOISOLATOR 5KV TRANS SOP-6L4</p>	 <p><b>TCLT1102</b> Vishay Semiconductor Opto Division OPTOISO 5KV TRANS W/BASE 6SOP</p>	 <p><b>TCLT1100</b> Electro-Films (EFI) / Vishay OPTOISO 5KV TRANS W/BASE 6SOP</p>

### TCLT1018 Related keyword

More

<a href="#">TCLT1018 Vishay / Semiconductor - Opto Division</a>	<a href="#">TCLT1018 Data Sheet</a>	<a href="#">TCLT1018 Datasheets</a>	<a href="#">TCLT1018 PDF</a>	<a href="#">Vishay / Semiconductor - Opto Division TCLT1018</a>
<a href="#">TCLT1018 Electronic</a>	<a href="#">TCLT1018 Components</a>	<a href="#">TCLT1018 Distributor</a>	<a href="#">TCLT1018 Image</a>	<a href="#">TCLT1018 Part</a>
<a href="#">TCLT1018 Price</a>	<a href="#">TCLT1018 Manufacturer</a>	<a href="#">TCLT1018 Picture</a>	<a href="#">TCLT1018 Stock</a>	<a href="#">TCLT1018 Inventory</a>
<a href="#">TCLT1018 New</a>	<a href="#">TCLT1018 Original</a>	<a href="#">TCLT1018 Warranted</a>	<a href="#">TCLT1018 RFQ</a>	<a href="#">TCLT1018 Order Online</a>

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2020 YIC International Co., Limited