



TCLT1600

Manufacturer Part Number:	TCLT1600
Manufacturer / Brand:	Vishay / Semiconductor - Opto Division
Part of Description:	OPTOISOLATR 5KV TRANSISTOR 4-SOP
Datasheets:	TCLT1600.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 4200 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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TCLT1600 100% New Original 4200pcs in Stock, Find TCLT1600 Price, Stock, datasheet at IC Components Ltd Online, buy TCLT1600 Vishay / Semiconductor - Opto Division with warrantied. 100% guarantee confidence. RFQ TCLT1600: Info@IC-Components.com

The specifications of TCLT1600

Part Number	TCLT1600	Manufacturer / Brand	Vishay / Semiconductor - Opto Division
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	4-SMD, Gull Wing	Packaging	Original-Reel®
Mounting Type	Surface Mount	Supplier Device Package	4-SOP (2.54mm)
Operating Temperature	-55°C ~ 100°C	Detailed Description	Optoisolator Transistor Output 5000Vrms 1 Channel 4-SOP (2.54mm)
Input Type	AC, DC	Output Type	Transistor
Number of Channels	1	Current - Output / Channel	50mA
Voltage - Isolation	5000Vrms	Rise / Fall Time (Typ)	3µs, 4.7µs
Voltage - Output (Max)	70V	Voltage - Forward (Vf) (Typ)	1.25V
Current - DC Forward (If) (Max)	60mA	Current Transfer Ratio (Min)	80% @ 5mA
Current Transfer Ratio (Max)	300% @ 5mA	Turn On / Turn Off Time (Typ)	6µs, 5µs
Vce Saturation (Max)	300mV	Other Names	TCLT1600DKR
Stock Quantity	4200 pcs Stock	Category	Isolators > Optoisolators - Transistor, Photovoltaic Output
Description	OPTOISOLATR 5KV TRANSISTOR 4-SOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to TCLT1600

Vishay / Semiconductor - Opto Division TCLT1600	TCLT1600 part	TCLT1600 Price	TCLT1600 Distributor
TCLT1600 Technical	TCLT1600 Stock	TCLT1600 Inventory	TCLT1600 Supplier
TCLT1600 Online Order	TCLT1600 Inquiry	TCLT1600 Image	TCLT1600 Picture
TCLT1600 pdf	TCLT1600 datasheet	TCLT1600 data sheet	TCLT1600 pdf datasheet
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<p>TCLT1003-3035 Description: TCLT1003-3035 VISHAY SOP-4 Manufacturers: Vishay Precision Group In Stock: New original, 3500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>TCLT1016 Description: OPTOISOLATOR 5KV TRANS SOP-6L4 Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 20000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>TCLT1106 Description: OPTOISO 5KV TRANS W/BASE 6SOP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 5800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>TCLT1110 Description: OPTOISO 5KV TRANS W/BASE SOP-6L5 Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 4000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>TCLT1101 Description: OPTOISO 5KV TRANS W/BASE SO6L Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 8500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>TCLT1019 Description: OPTOISOLATOR 5KV TRANS SOP-6L4 Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 20000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>TCLT1012-LB Description: TCLT1012-LB VISHAY SOP4 Manufacturers: Vishay Precision Group In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>TCLT1007 Description: OPTOISOLATR 5KV TRANSISTOR 4-SOP Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 20000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>TCLT1018 Description: OPTOISOLATOR 5KV TRANS SOP-6L4 Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 20000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>TCLT1107 Description: OPTOISO 5KV TRANS W/BASE 6SOP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 4800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>TCLT1109 Description: OPTOISO 5KV TRANS W/BASE 6SOP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>TCLT1105 Description: OPTOISO 5KV TRANS W/BASE 6SOP Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 6500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>TCLT1014-0001 Description: TCLT1014-0001 VISHAY SMD Manufacturers: Vishay Precision Group In Stock: New original, 900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>TCLT1015 Description: OPTOISOLATOR 5KV TRANS SOP-6L4 Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 20000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>TCLT1013 Description: OPTOISOLATOR 5KV TRANS SOP-6L4 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 20000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>TCLT1014 Description: OPTOISOLATOR 5KV TRANS SOP-6L4 Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>TCLT1102 Description: OPTOISO 5KV TRANS W/BASE 6SOP Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 18000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>TCLT1103 Description: OPTOISO 5KV TRANS W/BASE 6SOP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 17500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>TCLT1108 Description: OPTOISO 5KV TRANS W/BASE 6SOP Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 4400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>TCLT1010 Description: OPTOISOLATOR 5KV TRANS SOP-6L4 Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 20000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>TCLT1104 Description: OPTOISO 5KV TRANS W/BASE SOP-6L5 Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>TCLT1017 Description: OPTOISOLATOR 5KV TRANS SOP-6L4 Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 123000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>TCLT1005 Description: OPTOISOLATR 5KV TRANSISTOR 4-SOP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 20000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>TCLT1012 Description: OPTOISOLATOR 5KV TRANS SOP-6L4 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 20000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>TCLT1008 Description: OPTOISOLATR 5KV TRANSISTOR 4-SOP Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 20000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>TCLT1009 Description: OPTOISOLATR 5KV TRANSISTOR 4-SOP Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 20000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>TCLT1006 Description: OPTOISOLATR 5KV TRANSISTOR 4-SOP Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 20000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>TCLT1004 Description: OPTOISOLATOR 5KV TRANS SOP-4L Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 20000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>TCLT1113 Description: OPTOISO 5KV TRANS W/BASE SOP-6L5 Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>TCLT1100 Description: OPTOISO 5KV TRANS W/BASE 6SOP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 7900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>



IC Components Limited
WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com
 TEL: 00 852 - 30501935
 FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong