



**TCMT1107**

Manufacturer Part Number:	TCMT1107
Manufacturer / Brand:	Vishay / Semiconductor - Opto Division
Part of Description:	OPTOISOLATOR 3.75KV TRANS 4-SOP
Datasheets:	<a href="#">TCMT1107.pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 18000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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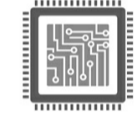




















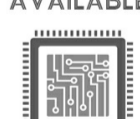


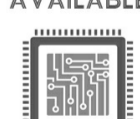
The specifications of TCMT1107

Part Number	TCMT1107	Manufacturer / Brand	Vishay / Semiconductor - Opto Division
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	4-SOIC (0.173", 4.40mm Width)	Packaging	Original-Reel®
Mounting Type	Surface Mount	Supplier Device Package	4-SOP
Operating Temperature	-40°C ~ 100°C	Detailed Description	Optoisolator Transistor Output 3750Vrms 1 Channel 4-SOP
Input Type	DC	Output Type	Transistor
Number of Channels	1	Current - Output / Channel	50mA
Voltage - Isolation	3750Vrms	Rise / Fall Time (Typ)	5.5µs, 7µs
Voltage - Output (Max)	70V	Voltage - Forward (Vf) (Typ)	1.35V
Current - DC Forward (If) (Max)	60mA	Current Transfer Ratio (Min)	80% @ 5mA
Current Transfer Ratio (Max)	160% @ 5mA	Turn On / Turn Off Time (Typ)	9.5µs, 8.5µs
Vce Saturation (Max)	300mV	Other Names	TCMT1107DKR
Stock Quantity	18000 pcs Stock	Category	Isolators > Optoisolators - Transistor, Photovoltaic Output
Description	OPTOISOLATOR 3.75KV TRANS 4-SOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to TCMT1107

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 <p><b>TCMT4106</b> Description: OPTOISO 3.75KV 4CH TRANS 16SOP Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 8500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>TCMT4100</b> Description: OPTOISO 3.75KV 4CH TRANS 16-SOP Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 10900 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>TCMT1102</b> Description: OPTOISOLATOR 3.75KV TRANS 4-SOP Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 3300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
 <p><b>TCMT4100-T1-E3</b> Description: TCMT4100-T1-E3 VISHAY SOP16 Manufacturers: Vishay Precision Group In Stock: New original, 800 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>TCMT1103</b> Description: OPTOISOLATOR 3.75KV TRANS 4-SOP Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 7000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>TCMT1021</b> Description: TCMT1021 TEMIC SOP8 Manufacturers: TEMIC In Stock: New original, 3800 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
 <p><b>TCMT1100</b> Description: OPTOISOLATOR 3.75KV TRANS 4-SOP Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 54400 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>TCMT4600</b> Description: OPTOISO 3.75KV 4CH TRANS 16-SOP Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 1500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>TCMT1105</b> Description: OPTOISOLATOR 3.75KV TRANS 4-SOP Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 3300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
 <p><b>TCMT1023</b> Description: TCMT1023 TEMIC SOP8 Manufacturers: TEMIC In Stock: New original, 3600 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>TCMT4000</b> Description: TCMT4000 VISHAY SOP16 Manufacturers: Vishay Precision Group In Stock: New original, 3300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>TCMT1033GS12</b> Description: TCMT1033GS12 MT SOP8 Manufacturers: MT In Stock: New original, 2000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
 <p><b>TCMT4606</b> Description: OPTOISO 3.75KV 4CH TRANS 16SOP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 1600 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>TCMT1020</b> Description: TCMT1020 VISHAY SOP-8 Manufacturers: Vishay Precision Group In Stock: New original, 120000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>TCMT1600</b> Description: OPTOISOLATOR 3.75KV TRANS 4-SOP Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 10400 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
 <p><b>TCMT1034</b> Description: TCMT1034 TEMIC SOP8 Manufacturers: TEMIC In Stock: New original, 18500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>TCMT1031</b> Description: TCMT1031 TEMIC SOP8 Manufacturers: TEMIC In Stock: New original, 7000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>TCMT1024</b> Description: TCMT1024 TEMIC SOP8 Manufacturers: TEMIC In Stock: New original, 4500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
 <p><b>TCMT1109</b> Description: OPTOISOLATOR 3.75KV TRANS 4-SOP Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 4500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>TCMT1009</b> Description: TCMT1009 VISHAY SOP4 Manufacturers: Vishay Precision Group In Stock: New original, 2000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>TCMT1106</b> Description: OPTOISOLATOR 3.75KV TRANS 4-SOP Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 3200 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
 <p><b>TCMT1108</b> Description: OPTOISOLATOR 3.75KV TRANS 4-SOP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 12000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>TCMT1113</b> Description: OPTOISOLATOR 3.75KV TRANS 4SOP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 2300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>TCMT1101</b> Description: OPTOISOLATOR 3.75KV TRANS 4SOP Manufacturers: Vishay / Siliconix In Stock: New original, 3300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
 <p><b>TCMT1033/TCMT1033GS12</b> Description: TCMT1033/TCMT1033GS12 TEMIC SOP8 Manufacturers: TEMIC In Stock: New original, 2000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>TCMT1104</b> Description: OPTOISOLATOR 3.75KV TRANS 4-SOP Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 24400 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>TCMT1032</b> Description: TCMT1032 TEMIC SOP8 Manufacturers: TEMIC In Stock: New original, 14000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
 <p><b>TCMT1020-GS12</b> Description: TCMT1020-GS12 TEMIC SOP8 Manufacturers: TEMIC In Stock: New original, 2000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>TCMT1000</b> Description: TCMT1000 N/A SOP8 Manufacturers: N/A In Stock: New original, 1700 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>TCMT1022</b> Description: TCMT1022 TEMIC SOP8 Manufacturers: TEMIC In Stock: New original, 4800 pcs Stock Available. Quote: <a href="#">RFQ</a></p>



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