



**SFH600-1X009T**

Manufacturer Part Number:	SFH600-1X009T
Manufacturer / Brand	Vishay / Semiconductor - Opto Division
Part of Description:	OPTOISO 5.3KV TRANS W/BASE 6SMD
Datasheets:	SFH600-1X009T(1).pdf SFH600-1X009T(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 900 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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SFH600-1X009T 100% New Original 900pcs in Stock, Find SFH600-1X009T Price, Stock, datasheet at IC Components Ltd Online, buy SFH600-1X009T Vishay / Semiconductor - Opto Division with warrantied. 100% guarantee confidence. RFQ SFH600-1X009T: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of SFH600-1X009T

Part Number	SFH600-1X009T	Manufacturer / Brand	Vishay / Semiconductor - Opto Division
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	6-SMD, Gull Wing	Packaging	Tape & Reel (TR)
Mounting Type	Surface Mount	Supplier Device Package	6-SMD
Operating Temperature	-55°C ~ 100°C	Detailed Description	Optoisolator Transistor with Base Output 5300Vrms 1 Channel 6-SMD
Input Type	DC	Output Type	Transistor with Base
Number of Channels	1	Current - Output / Channel	50mA
Voltage - Isolation	5300Vrms	Rise / Fall Time (Typ)	2µs, 2.5µs
Voltage - Output (Max)	70V	Voltage - Forward (Vf) (Typ)	1.25V
Current - DC Forward (If) (Max)	60mA	Current Transfer Ratio (Min)	63% @ 10mA
Current Transfer Ratio (Max)	125% @ 10mA	Turn On / Turn Off Time (Typ)	3.2µs, 3µs
Vce Saturation (Max)	400mV	Stock Quantity	900 pcs Stock
Category	<a href="#">Isolators &gt; Optoisolators - Transistor, Photovoltaic Output</a>	Description	OPTOISO 5.3KV TRANS W/BASE 6SMD
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to SFH600-1X009T

Vishay / Semiconductor - Opto Division SFH600-1X009T	SFH600-1X009T part	SFH600-1X009T Price	SFH600-1X009T Distributor
SFH600-1X009T Supplier	SFH600-1X009T Technical	SFH600-1X009T Stock	SFH600-1X009T Inventory
SFH600-1X009T Picture	SFH600-1X009T Online Order	SFH600-1X009T Inquiry	SFH600-1X009T Image
SFH600-1X009T pdf datasheet	SFH600-1X009T pdf	SFH600-1X009T datasheet	SFH600-1X009T data sheet
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You May Be Also Be interested In:

 <b>SFH600-1</b> Description: OPTOISO 5.3KV TRANS W/BASE 6DIP Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>SFH5410-36-Z</b> Description: SFH5410-36-Z OSRAMOPTO SOT-3 Manufacturers: OSRAMOPTO In Stock: New original, 2600 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>SFH601-3X017</b> Description: OPTOISO 5.3KV TRANS W/BASE 6SMD Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>SFH551V</b> Description: SFH551V INFINEON DIP-5 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>SFH5410-38</b> Description: SFH5410-38 OSRAM SOT-23-3 Manufacturers: OSRAM In Stock: New original, 5200 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>SFH601-1</b> Description: OPTOISO 5.3KV TRANS W/BASE 6DIP Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 8000 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>SFH551/1V</b> Description: SFH551/1V INFINEON DIP-5 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 1600 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>SFH5711</b> Description: SFH5711 OSRAM QFN Manufacturers: OSRAM In Stock: New original, 1900 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>SFH5440</b> Description: SFH5440 OSRAM SMD-3 Manufacturers: OSRAM In Stock: New original, 40000 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>SFH551/1</b> Description: SFH551/1 OSRAM DIP-2 Manufacturers: OSRAM In Stock: New original, 4600 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>SFH551/1V-1</b> Description: SFH551/1V-1 INFINEON DIP-5 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 2500 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>SFH601-3X017T</b> Description: OPTOISO 5.3KV TRANS W/BASE 6SMD Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>SFH551V2</b> Description: SFH551V2 Infineon DIP-5 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>SFH601-3X007</b> Description: OPTOISO 5.3KV TRANS W/BASE 6SMD Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>SFH5441</b> Description: SFH5441 OSRAM SOT23 Manufacturers: OSRAM In Stock: New original, 12000 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>SFH600-2</b> Description: OPTOISO 5.3KV TRANS W/BASE 6DIP Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 11900 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>SFH600-3X007</b> Description: OPTOISO 5.3KV TRANS W/BASE 6SMD Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>SFH601-2X013</b> Description: SFH601-2X013 VISHAY NA Manufacturers: Vishay Precision Group In Stock: New original, 115700 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>SFH601-3-X017</b> Description: SFH601-3-X017 VISHAY SOP-6 Manufacturers: Vishay Precision Group In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>SFH551/1-1</b> Description: SFH551/1-1 AVAGO DIP-3 Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 2600 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>SFH5410-36</b> Description: SFH5410-36 OSRAM 3-SMT Manufacturers: OSRAM In Stock: New original, 4500 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>SFH600-4</b> Description: SFH600-4 ISOCOM DIP6 Manufacturers: Isocom Components In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>SFH601-3</b> Description: OPTOISO 5.3KV TRANS W/BASE 6DIP Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>SFH600-3</b> Description: OPTOISO 5.3KV TRANS W/BASE 6DIP Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 1600 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>SFH601-2</b> Description: OPTOISO 5.3KV TRANS W/BASE 6DIP Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>SFH601-3X006</b> Description: OPTOISO 5.3KV TRANS W/BASE 6DIP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>SFH601</b> Description: SFH601 VishaySe DIP6 Manufacturers: VishaySe In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>SFH5400</b> Description: SFH5400 OSRAM SOT23 Manufacturers: OSRAM In Stock: New original, 22900 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>SFH601-3X007T</b> Description: OPTOISO 5.3KV TRANS W/BASE 6SMD Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 6000 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>SFH600-0</b> Description: OPTOISO 5.3KV TRANS W/BASE 6DIP Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> RFQ



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