



**SFH640-2X007**

Manufacturer Part Number:	SFH640-2X007
Manufacturer / Brand	Vishay / Semiconductor - Opto Division
Part of Description:	OPTOISO 5.3KV TRANS W/BASE 6SMD
Datasheets:	SFH640-2X007(1).pdf SFH640-2X007(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 9900 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of SFH640-2X007

Part Number	SFH640-2X007	Manufacturer / Brand	Vishay / Semiconductor - Opto Division
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	6-SMD, Gull Wing	Packaging	Tube
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)	2.5µs, 5.5µs
Voltage - Output (Max)	300V	Voltage - Forward (Vf) (Typ)	1.1V
Current - DC Forward (If) (Max)	60mA	Current Transfer Ratio (Min)	63% @ 10mA
Current Transfer Ratio (Max)	125% @ 10mA	Turn On / Turn Off Time (Typ)	5µs, 6µs
Vce Saturation (Max)	400mV	Stock Quantity	9900 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 SFH640-2X007

<a href="#">Vishay / Semiconductor - Opto Division SFH640-2X007</a>	<a href="#">SFH640-2X007 part</a>	<a href="#">SFH640-2X007 Price</a>	<a href="#">SFH640-2X007 Distributor</a>
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 <p><b>SFH6701-X009</b> Description: OPTOISO 5.3KV PUSH PULL 8SMD Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 9900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SFH6345-X018</b> Description: SFH6345-X018 VISHAY SOP-8 Manufacturers: Vishay Precision Group In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SFH640</b> Description: SFH640 VISHAY DIP Manufacturers: Vishay Precision Group In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>SFH640-3-X019T</b> Description: SFH640-3-X019T VISHAY SOPDIP Manufacturers: Vishay Precision Group In Stock: New original, 9900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SFH640-2-X017T</b> Description: SFH640-2-X017T VISHAY SOPDIP Manufacturers: Vishay Precision Group In Stock: New original, 9900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SFH640-3-X017</b> Description: SFH640-3-X017 VISHAY SOPDIP Manufacturers: Vishay Precision Group In Stock: New original, 9900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>SFH640-1-X001</b> Description: SFH640-1-X001 VISHAY SOPDIP Manufacturers: Vishay Precision Group In Stock: New original, 9900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SFH640-3X007T</b> Description: OPTOISO 5.3KV TRANS W/BASE 6SMD Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 9900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>SFH636X001</b> Description: SFH636X001 INF DIP6 Manufacturers: INF In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>SFH655A-X009T</b> Description: OPTOISOLATOR 5.3KV DARL 4SMD Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SFH6345-X019</b> Description: OPTOISOLATOR 5.3KV TRANS 8SMD Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SFH640-2-X001</b> Description: SFH640-2-X001 VISHAY SOPDIP Manufacturers: Vishay Precision Group In Stock: New original, 9900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>SFH636-X016</b> Description: OPTOISO 4.42KV TRANS 6DIP Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 3900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SFH636-X007T</b> Description: OPTOISO 4.42KV TRANS 6SMD Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 7600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SFH640-3-X019</b> Description: SFH640-3-X019 VISHAY SOPDIP Manufacturers: Vishay Precision Group In Stock: New original, 9900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>SFH640-3</b> Description: OPTOISO 5.3KV TRANS W/BASE 6DIP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 9900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SFH640-2-X017</b> Description: SFH640-2-X017 VISHAY SOPDIP Manufacturers: Vishay Precision Group In Stock: New original, 9900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SFH6700</b> Description: OPTOISO 5.3KV TRI-STATE 8DIP Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>SFH6701</b> Description: OPTOISO 5.3KV PUSH PULL 8DIP Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SFH636</b> Description: OPTOISO 4.42KV TRANS 6DIP Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 1900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SFH6701-X001</b> Description: SFH6701-X001 VISHAY DIP-8 Manufacturers: Vishay Precision Group In Stock: New original, 9700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>SFH640-3X009T</b> Description: SFH640-3X009T VISHAY SOPDIP Manufacturers: Vishay Precision Group In Stock: New original, 9900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SFH640-3-X001</b> Description: SFH640-3-X001 VISHAY SOPDIP Manufacturers: Vishay Precision Group In Stock: New original, 9900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SFH640-2</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</p>
 <p><b>SFH6700-X019T</b> Description: SFH6700-X019T VISHAY SMD-8 Manufacturers: Vishay Precision Group In Stock: New original, 9900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SFH640-3X007</b> Description: OPTOISO 5.3KV TRANS W/BASE 6SMD Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 9900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SFH6346</b> Description: SFH6346 VISHAY SOP-8 Manufacturers: Vishay Precision Group In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>SFH636-X017T</b> Description: OPTOISO 4.42KV TRANS 6SMD Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 8000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SFH655A</b> Description: OPTOISOLATOR 5.3KV DARL 4DIP Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SFH636-X017</b> Description: OPTOISO 4.42KV TRANS 6SMD Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



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