



**SFH6186-3T**

Manufacturer Part Number:	SFH6186-3T
Manufacturer / Brand	Vishay / Semiconductor - Opto Division
Part of Description:	OPTOISOLATOR 5.3KV TRANS 4-SMD
Datasheets:	SFH6186-3T(1).pdf SFH6186-3T(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 45600 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of SFH6186-3T

Part Number	SFH6186-3T	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-SMD
Operating Temperature	-55°C ~ 100°C	Detailed Description	Optoisolator Transistor Output 5300Vrms 1 Channel 4-SMD
Input Type	DC	Output Type	Transistor
Number of Channels	1	Current - Output / Channel	50mA
Voltage - Isolation	5300Vrms	Rise / Fall Time (Typ)	3.5µs, 5µs
Voltage - Output (Max)	55V	Voltage - Forward (Vf) (Typ)	1.1V
Current - DC Forward (If) (Max)	60mA	Current Transfer Ratio (Min)	100% @ 1mA
Current Transfer Ratio (Max)	200% @ 1mA	Turn On / Turn Off Time (Typ)	6µs, 5.5µs
Vce Saturation (Max)	400mV	Other Names	751-1352-6 SFH6186-3TGIDKR SFH6186-3TGIDKR-ND
Stock Quantity	45600 pcs Stock	Category	Isolators > Optoisolators - Transistor, Photovoltaic Output
Description	OPTOISOLATOR 5.3KV TRANS 4-SMD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to SFH6186-3T

<a href="#">Vishay / Semiconductor - Opto Division SFH6186-3T</a>	<a href="#">SFH6186-3T part</a>	<a href="#">SFH6186-3T Price</a>	<a href="#">SFH6186-3T Distributor</a>
<a href="#">SFH6186-3T Technical</a>	<a href="#">SFH6186-3T Stock</a>	<a href="#">SFH6186-3T Inventory</a>	<a href="#">SFH6186-3T Supplier</a>
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<p><b>SFH6186-3T1</b> Description: SFH6186-3T1 VISHAY SOP4 Manufacturers: Vishay Precision Group In Stock: New original, 800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>SFH6186-2X007T</b> Description: SFH6186-2X007T VISHAY SOP4 Manufacturers: Vishay Precision Group In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>SFH6186-2T</b> Description: OPTOISOLATOR 5.3KV TRANS 4-SMD Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 34500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p><b>SFH618A-2</b> Description: OPTOISOLATOR 5.3KV TRANS 4-DIP Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 8400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>SFH617A-4X001</b> Description: OPTOISOLATOR 5.3KV TRANS 4DIP Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 20000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>SFH6186-1T</b> Description: SFH6186-1T VISHAY SOP-4 Manufacturers: Vishay Precision Group In Stock: New original, 38300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p><b>SFH6186-5-X001</b> Description: SFH6186-5-X001 FAIRCHILD DIP-6 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>SFH6186</b> Description: SFH6186 N/A SOP4 Manufacturers: N/A In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>SFH618A</b> Description: SFH618A VISHAY SOP4 Manufacturers: Vishay Precision Group In Stock: New original, 1700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p><b>SFH6186-5T</b> Description: OPTOISOLATOR 5.3KV TRANS 4-SMD Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 29000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>SFH617A-3X017T</b> Description: OPTOISOLATOR 5.3KV TRANS 4SMD Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 20000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>SFH618-5</b> Description: SFH618-5 VISHAY DIP Manufacturers: Vishay Precision Group In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p><b>SFH618A-3T</b> Description: SFH618A-3T VISHAY DIP4 Manufacturers: Vishay Precision Group In Stock: New original, 1700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>SFH617G-3</b> Description: SFH617G-3 VISHAY DIP Manufacturers: Vishay Precision Group In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>SFH6186-4</b> Description: OPTOISOLATOR 5.3KV TRANS 4SMD Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 8500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p><b>SFH617A-4X006</b> Description: OPTOISOLATOR 5.3KV TRANS 4DIP Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 33500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>SFH617A-4</b> Description: OPTOISOLATOR 5.3KV TRANS 4DIP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 20000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>SFH617G-1</b> Description: SFH617G-1 VISHAY DIP4 Manufacturers: Vishay Precision Group In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p><b>SFH6186-3</b> Description: OPTOISOLATOR 5.3KV TRANS 4SMD Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 7300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>SFH618A-2T</b> Description: SFH618A-2T VISHAY SOP4 Manufacturers: Vishay Precision Group In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>SFH618A-3</b> Description: OPTOISOLATOR 5.3KV TRANS 4-DIP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 9000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p><b>SFH618A-2V</b> Description: SFH618A-2V VISHAY DIP-4 Manufacturers: Vishay Precision Group In Stock: New original, 6500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>SFH617A-4X016</b> Description: OPTOISOLATOR 5.3KV TRANS 4DIP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 249000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>SFH6186-2</b> Description: OPTOISOLATOR 5.3KV TRANS 4SMD Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 5600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p><b>SFH6186-5</b> Description: OPTOISOLATOR 5.3KV TRANS 4SMD Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 3500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>SFH618A-3X001</b> Description: OPTOISOLATOR 5.3KV TRANS 4DIP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 22300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>SFH618A-1</b> Description: SFH618A-1 VISHAY DIP4 Manufacturers: Vishay Precision Group In Stock: New original, 3900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p><b>SFH617A-4X016-D</b> Description: SFH617A-4X016-D VISHAY DIP-4 Manufacturers: Vishay Precision Group In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>SFH6186-3V</b> Description: SFH6186-3V VISHAY SOP-4 Manufacturers: Vishay Precision Group In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>SFH6186-4T</b> Description: OPTOISOLATOR 5.3KV TRANS 4SMD Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 12000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>



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