



**SFH6186-5T**

Manufacturer Part Number:	SFH6186-5T
Manufacturer / Brand	Electro-Films (EFI) / Vishay
Part of Description:	OPTOISOLATOR 5.3KV TRANS 4-SMD
Datasheets:	SFH6186-5T(1).pdf SFH6186-5T(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 29000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

**GET A QUOTE**

**SFH6186-5T** 100% New Original 29000pcs in Stock, Find SFH6186-5T Price, Stock, datasheet at IC Components Ltd Online, buy SFH6186-5T Electro-Films (EFI) / Vishay with warrantied. 100% guarantee confidence. RFQ SFH6186-5T: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of SFH6186-5T

Part Number	SFH6186-5T	Manufacturer / Brand	Electro-Films (EFI) / Vishay
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)	250% @ 1mA
Current Transfer Ratio (Max)	500% @ 1mA	Turn On / Turn Off Time (Typ)	6µs, 5.5µs
Vce Saturation (Max)	400mV	Other Names	SFH6186-5TDKR
Stock Quantity	29000 pcs Stock	Category	<a href="#">Isolators &gt; Optoisolators - Transistor, Photovoltaic Output</a>
Description	OPTOISOLATOR 5.3KV TRANS 4-SMD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to SFH6186-5T

<a href="#">Electro-Films (EFI) / Vishay SFH6186-5T</a>	<a href="#">SFH6186-5T part</a>	<a href="#">SFH6186-5T Price</a>	<a href="#">SFH6186-5T Distributor</a>
<a href="#">SFH6186-5T Technical</a>	<a href="#">SFH6186-5T Stock</a>	<a href="#">SFH6186-5T Inventory</a>	<a href="#">SFH6186-5T Supplier</a>
<a href="#">SFH6186-5T Online Order</a>	<a href="#">SFH6186-5T Inquiry</a>	<a href="#">SFH6186-5T Image</a>	<a href="#">SFH6186-5T Picture</a>
<a href="#">SFH6186-5T pdf</a>	<a href="#">SFH6186-5T datasheet</a>	<a href="#">SFH6186-5T data sheet</a>	<a href="#">SFH6186-5T pdf datasheet</a>
<a href="#">Download SFH6186-5T datasheet</a>	<a href="#">Electro-Films (EFI) / Vishay Manufacturer</a>	<a href="#">Electro-Films (EFI) / Vishay SFH6186-5T</a>	<a href="#">Electro-Films (EFI) / Vishay SFH6186-5T</a>
<a href="#">Vishay Electro-Films SFH6186-5T</a>	<a href="#">Phoenix Passive Components / Vishay SFH6186-5T</a>		

You May Be Also Be interested In:

 <b>SFH6186-3T</b> <b>Description:</b> OPTOISOLATOR 5.3KV TRANS 4-SMD <b>Manufacturers:</b> Vishay / Semiconductor - Opto Division <b>In Stock:</b> New original, 45600 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 <b>SFH618A-5X006</b> <b>Description:</b> SFH618A-5X006 VISHAY DIP-4 <b>Manufacturers:</b> Vishay Precision Group <b>In Stock:</b> New original, 8400 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 <b>SFH618A-5</b> <b>Description:</b> OPTOISOLATOR 5.3KV TRANS 4-DIP <b>Manufacturers:</b> Electro-Films (EFI) / Vishay <b>In Stock:</b> New original, 13600 pcs Stock Available. Quote: <input type="text" value="RFQ"/>
 <b>SFH618A-3X007</b> <b>Description:</b> SFH618A-3X007 VISHAY SOP-4 <b>Manufacturers:</b> Vishay Precision Group <b>In Stock:</b> New original, 9400 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 <b>SFH618A-3X006</b> <b>Description:</b> OPTOISOLATOR 5.3KV TRANS 4DIP <b>Manufacturers:</b> Vishay / Semiconductor - Opto Division <b>In Stock:</b> New original, 9500 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 <b>SFH618A-2V</b> <b>Description:</b> SFH618A-2V VISHAY DIP-4 <b>Manufacturers:</b> Vishay Precision Group <b>In Stock:</b> New original, 6500 pcs Stock Available. Quote: <input type="text" value="RFQ"/>
 <b>SFH6186-4</b> <b>Description:</b> OPTOISOLATOR 5.3KV TRANS 4SMD <b>Manufacturers:</b> Vishay / Semiconductor - Opto Division <b>In Stock:</b> New original, 8500 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 <b>SFH6186-1T</b> <b>Description:</b> SFH6186-1T VISHAY SOP-4 <b>Manufacturers:</b> Vishay Precision Group <b>In Stock:</b> New original, 38300 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 <b>SFH618-5</b> <b>Description:</b> SFH618-5 VISHAY DIP <b>Manufacturers:</b> Vishay Precision Group <b>In Stock:</b> New original, 2000 pcs Stock Available. Quote: <input type="text" value="RFQ"/>
 <b>SFH6186-2X007T</b> <b>Description:</b> SFH6186-2X007T VISHAY SOP4 <b>Manufacturers:</b> Vishay Precision Group <b>In Stock:</b> New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 <b>SFH6186-3V</b> <b>Description:</b> SFH6186-3V VISHAY SOP-4 <b>Manufacturers:</b> Vishay Precision Group <b>In Stock:</b> New original, 400 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 <b>SFH618A-3T</b> <b>Description:</b> SFH618A-3T VISHAY DIP4 <b>Manufacturers:</b> Vishay Precision Group <b>In Stock:</b> New original, 1700 pcs Stock Available. Quote: <input type="text" value="RFQ"/>
 <b>SFH618A-4</b> <b>Description:</b> OPTOISOLATOR 5.3KV TRANS 4-DIP <b>Manufacturers:</b> Electro-Films (EFI) / Vishay <b>In Stock:</b> New original, 12800 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 <b>SFH618A-3X001</b> <b>Description:</b> OPTOISOLATOR 5.3KV TRANS 4DIP <b>Manufacturers:</b> Electro-Films (EFI) / Vishay <b>In Stock:</b> New original, 22300 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 <b>SFH618A-4X001</b> <b>Description:</b> OPTOISOLATOR 5.3KV TRANS 4DIP <b>Manufacturers:</b> Electro-Films (EFI) / Vishay <b>In Stock:</b> New original, 9400 pcs Stock Available. Quote: <input type="text" value="RFQ"/>
 <b>SFH6186-3</b> <b>Description:</b> OPTOISOLATOR 5.3KV TRANS 4SMD <b>Manufacturers:</b> Electro-Films (EFI) / Vishay <b>In Stock:</b> New original, 7300 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 <b>SFH6186-5-X001</b> <b>Description:</b> SFH6186-5-X001 FAIRCHILD DIP-6 <b>Manufacturers:</b> Fairchild/ON Semiconductor <b>In Stock:</b> New original, 2000 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 <b>SFH6186-5</b> <b>Description:</b> OPTOISOLATOR 5.3KV TRANS 4SMD <b>Manufacturers:</b> Electro-Films (EFI) / Vishay <b>In Stock:</b> New original, 3500 pcs Stock Available. Quote: <input type="text" value="RFQ"/>
 <b>SFH618A</b> <b>Description:</b> SFH618A VISHAY SOP4 <b>Manufacturers:</b> Vishay Precision Group <b>In Stock:</b> New original, 1700 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 <b>SFH618A-3</b> <b>Description:</b> OPTOISOLATOR 5.3KV TRANS 4-DIP <b>Manufacturers:</b> Electro-Films (EFI) / Vishay <b>In Stock:</b> New original, 9000 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 <b>SFH6186-3T1</b> <b>Description:</b> SFH6186-3T1 VISHAY SOP4 <b>Manufacturers:</b> Vishay Precision Group <b>In Stock:</b> New original, 800 pcs Stock Available. Quote: <input type="text" value="RFQ"/>
 <b>SFH617G-3</b> <b>Description:</b> SFH617G-3 VISHAY DIP <b>Manufacturers:</b> Vishay Precision Group <b>In Stock:</b> New original, 300 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 <b>SFH618A-2T</b> <b>Description:</b> SFH618A-2T VISHAY SOP4 <b>Manufacturers:</b> Vishay Precision Group <b>In Stock:</b> New original, 1000 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 <b>SFH6186-2T</b> <b>Description:</b> OPTOISOLATOR 5.3KV TRANS 4-SMD <b>Manufacturers:</b> Vishay / Semiconductor - Opto Division <b>In Stock:</b> New original, 34500 pcs Stock Available. Quote: <input type="text" value="RFQ"/>
 <b>SFH6186-2</b> <b>Description:</b> OPTOISOLATOR 5.3KV TRANS 4SMD <b>Manufacturers:</b> Electro-Films (EFI) / Vishay <b>In Stock:</b> New original, 5600 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 <b>SFH618A-1</b> <b>Description:</b> SFH618A-1 VISHAY DIP4 <b>Manufacturers:</b> Vishay Precision Group <b>In Stock:</b> New original, 3900 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 <b>SFH6186-4T</b> <b>Description:</b> OPTOISOLATOR 5.3KV TRANS 4SMD <b>Manufacturers:</b> Electro-Films (EFI) / Vishay <b>In Stock:</b> New original, 12000 pcs Stock Available. Quote: <input type="text" value="RFQ"/>
 <b>SFH618A-2</b> <b>Description:</b> OPTOISOLATOR 5.3KV TRANS 4-DIP <b>Manufacturers:</b> Electro-Films (EFI) / Vishay <b>In Stock:</b> New original, 8400 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	<p>IMAGE NOT AVAILABLE</p> <b>SFH6186</b> <b>Description:</b> SFH6186 N/A SOP4 <b>Manufacturers:</b> N/A <b>In Stock:</b> New original, 300 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 <b>SFH618A-4T</b> <b>Description:</b> SFH618A-4T VISHAY DIP4 <b>Manufacturers:</b> Vishay Precision Group <b>In Stock:</b> New original, 1200 pcs Stock Available. Quote: <input type="text" value="RFQ"/>



**IC Components Limited**  
WWW.IC-COMPONENTS.COM

Email: [Info@IC-Components.com](mailto: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