



**SFH6318T**

Manufacturer Part Number:	SFH6318T
Manufacturer / Brand	Vishay / Semiconductor - Opto Division
Part of Description:	OPTOISO 4KV TRANS W/BASE 8SOIC
Datasheets:	SFH6318T.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 6000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

[GET A QUOTE](#)

**SFH6318T** 100% New Original 6000pcs in Stock, Find SFH6318T Price, Stock, datasheet at IC Components Ltd Online, buy SFH6318T Vishay / Semiconductor - Opto Division with warrantied. 100% guarantee confidence. RFQ SFH6318T: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of SFH6318T

Part Number	SFH6318T	Manufacturer / Brand	Vishay / Semiconductor - Opto Division
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Packaging	Tape & Reel (TR)
Mounting Type	Surface Mount	Supplier Device Package	8-SOIC
Operating Temperature	-55°C ~ 100°C	Detailed Description	Optoisolator Transistor with Base Output 4000Vrms 1 Channel 8-SOIC
Input Type	DC	Output Type	Transistor with Base
Number of Channels	1	Current - Output / Channel	60mA
Voltage - Isolation	4000Vrms	Rise / Fall Time (Typ)	-
Voltage - Output (Max)	7V	Voltage - Forward (Vf) (Typ)	1.4V
Current - DC Forward (If) (Max)	20mA	Current Transfer Ratio (Min)	300% @ 1.6mA
Current Transfer Ratio (Max)	2600% @ 1.6mA	Turn On / Turn Off Time (Typ)	2µs, 2µs
Vce Saturation (Max)	-	Stock Quantity	6000 pcs Stock
Category	<a href="#">Isolators &gt; Optoisolators - Transistor, Photovoltaic Output</a>	Description	OPTOISO 4KV TRANS W/BASE 8SOIC
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to SFH6318T

<a href="#">Vishay / Semiconductor - Opto Division SFH6318T</a>	<a href="#">SFH6318T part</a>	<a href="#">SFH6318T Price</a>	<a href="#">SFH6318T Distributor</a>
<a href="#">SFH6318T Technical</a>	<a href="#">SFH6318T Stock</a>	<a href="#">SFH6318T Inventory</a>	<a href="#">SFH6318T Supplier</a>
<a href="#">SFH6318T Online Order</a>	<a href="#">SFH6318T Inquiry</a>	<a href="#">SFH6318T Image</a>	<a href="#">SFH6318T Picture</a>
<a href="#">SFH6318T pdf</a>	<a href="#">SFH6318T datasheet</a>	<a href="#">SFH6318T data sheet</a>	<a href="#">SFH6318T pdf datasheet</a>
<a href="#">Download SFH6318T datasheet</a>	<a href="#">Vishay / Semiconductor - Opto Division Manufacturer</a>	<a href="#">Vishay / Semiconductor - Opto Division SFH6318T</a>	

You May Be Also Be interested In:

<p><b>SFH6343</b> Description: SFH6343 VishaySe SOP8 Manufacturers: VishaySe In Stock: New original, 1200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>SFH628A-4</b> Description: OPTOISOLATOR 5.3KV TRANS 4-DIP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>SFH6316T-X001</b> Description: SFH6316T-X001 VISHAY SOPDIP Manufacturers: Vishay Precision Group In Stock: New original, 9900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>SFH6345-X007T</b> Description: OPTOISOLATOR 5.3KV TRANS 8SMD Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>SFH628A-1</b> Description: SFH628A-1 VISHAY DIP4 Manufacturers: Vishay Precision Group In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>SFH6316</b> Description: SFH6316 VISHAY SOP-8 Manufacturers: Vishay Precision Group In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>SFH6286-4</b> Description: OPTOISOLATOR 5.3KV TRANS 4SMD Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 17900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>SFH6316T</b> Description: OPTOISO 4KV TRANS W/BASE 8SOIC Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 1300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>SFH6326-X007T</b> Description: OPTOISOLATR 5.3KV 2CH TRANS 8SMD Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>SFH6326-X017</b> Description: OPTOISOLATR 5.3KV 2CH TRANS 8SMD Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>SFH6325-X009T</b> Description: OPTOISOLATR 5.3KV 2CH TRANS 8SMD Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>SFH6286-1T</b> Description: SFH6286-1T VISHAY SOP4 Manufacturers: Vishay Precision Group In Stock: New original, 8700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>SFH6286-2T</b> Description: OPTOISOLATOR 5.3KV TRANS 4-SMD Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>SFH6326-X007</b> Description: OPTOISOLATR 5.3KV 2CH TRANS 8SMD Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>SFH6319</b> Description: SFH6319 VISHAY SOP8 Manufacturers: Vishay Precision Group In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>SFH628A-3</b> Description: OPTOISOLATOR 5.3KV TRANS 4-DIP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 3800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>SFH6286-2</b> Description: OPTOISOLATOR 5.3KV TRANS 4SMD Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 16900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>SFH6326</b> Description: OPTOISOLTR 5.3KV 2CH TRANS 8-DIP Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>SFH6286-3T</b> Description: OPTOISOLATOR 5.3KV TRANS 4-SMD Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 8500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>SFH628A-4T</b> Description: SFH628A-4T VISHAY SOP4 Manufacturers: Vishay Precision Group In Stock: New original, 1400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>SFH6345-X007</b> Description: OPTOISOLATOR 5.3KV TRANS 8SMD Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>SFH6286-3</b> Description: OPTOISOLATOR 5.3KV TRANS 4SMD Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 9500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>SFH6319T</b> Description: OPTOISO 4KV TRANS W/BASE 8SOIC Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 26000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>SFH6325-X007</b> Description: SFH6325-X007 INFINEON SMD8 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 7500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>SFH6326-X017T</b> Description: OPTOISOLATR 5.3KV 2CH TRANS 8SMD Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 4000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>SFH6315T</b> Description: OPTOISO 4KV TRANS W/BASE 8SOIC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>SFH6325-X009</b> Description: OPTOISOLATR 5.3KV 2CH TRANS 8SMD Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 60000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>SFH6345</b> Description: OPTOISOLATOR 5.3KV TRANS 8-DIP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 2500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>SFH628A-2</b> Description: OPTOISOLATOR 5.3KV TRANS 4-DIP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 18900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>SFH6325</b> Description: OPTOISOLTR 5.3KV 2CH TRANS 8-DIP Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



**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