









	<p><b>SFH6186-3</b></p>
	<p><b>Manufacturer Part Number:</b> SFH6186-3</p> <p><b>Manufacturer/Brand:</b> Electro-Films (EFI) / Vishay</p> <p><b>Part of Description:</b> OPTOISOLATOR 5.3KV TRANS 4SMD</p> <p><b>Datasheets:</b> <a href="#">1.SFH6186-3.pdf</a> <a href="#">2.SFH6186-3.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS Compliant</p> <p><b>Stock Condition:</b> New original, 12892 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	SFH6186-3
Manufacturer	Electro-Films (EFI) / Vishay
Description	OPTOISOLATOR 5.3KV TRANS 4SMD
Category	Isolators > Optoisolators - Transistor, Photovoltaic
Part Status	12892 pcs Stock
Manufacturer Standard Lead Time	8 Weeks
Detailed Description	Optoisolator Transistor Output 5300Vrms 1 Channel 4-
Series	-
Input Type	DC
Operating Temperature	-55°C ~ 100°C
Mounting Type	Surface Mount
Output Type	Transistor
Number of Channels	1
Package / Case	4-SMD, Gull Wing
Supplier Device Package	4-SMD
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
Packaging	Tube
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Moisture Sensitivity Level (MSL)	1 (Unlimited)

SFH6186-3 is New Original in Stock, Search SFH6186-3 Datasheets, PDF, Inventory at Y-IC.com Online, Order SFH6186-3 Electro-Films (EFI) / Vishay with warrantied and confidence.  
RFQ SFH6186-3 : Info@Y-IC.com

You May Be Also Be interested In:

 <p><b>SFH6186-1T</b> VISHAY SFH6186-1T VISHAY</p>	 <p><b>SFH6186-3T1</b> Vishay Precision Group SFH6186-3T1 VISHAY</p>	 <p><b>SFH6186-2T</b> Vishay / Semiconductor - Opto Division OPTOISOLATOR 5.3KV TRANS 4-SMD</p>	 <p><b>SFH6186-2</b> Vishay / Semiconductor - Opto Division OPTOISOLATOR 5.3KV TRANS 4SMD</p>
 <p><b>SFH6186-2</b> Electro-Films (EFI) / Vishay OPTOISOLATOR 5.3KV TRANS 4SMD</p>	 <p><b>SFH6186-2X007T</b> VISHAY SFH6186-2X007T VISHAY</p>	 <p><b>SFH6186-3X001</b> Electro-Films (EFI) / Vishay OPTOISOLATOR 5.3KV TRANS 4SMD</p>	 <p><b>SFH6186-3T</b> Vishay / Semiconductor - Opto Division OPTOISOLATOR 5.3KV TRANS 4-SMD</p>

Hot Parts

More

- |                |                 |                |                |                 |
|----------------|-----------------|----------------|----------------|-----------------|
| SFH617A-2      | SFH617A-2038    | SFH617A-2X001  | SFH617A-2X006  | SFH617A-2X006   |
| SFH617A-2X016  | SFH617A-2X016-D | SFH617A-3      | SFH617A-3X001  | SFH617A-3X006   |
| SFH617A-3X007T | SFH617A-3X007T  | SFH617A-3X017T | SFH617A-4      | SFH617A-4       |
| SFH617A-4X001  | SFH617A-4X006   | SFH617A-4X016  | SFH617A-4X016  | SFH617A-4X016-D |
| SFH618-5       | SFH6186-1T      | SFH6186-2      | SFH6186-2      | SFH6186-2T      |
| SFH6186-3      | SFH6186-3T      | SFH6186-3T1    | SFH6186-4      | SFH6186-4T      |
| SFH6186-4T     | SFH6186-5       | SFH6186-5      | SFH6186-5-X001 | SFH6186-5T      |
| SFH6186-5T     | SFH618A-1       | SFH618A-2      | SFH618A-2      | SFH618A-2T      |
| SFH618A-2V     | SFH618A-3       | SFH618A-3      | SFH618A-3T     | SFH618A-3X001   |
| SFH618A-3X001  | SFH618A-3X006   | SFH618A-3X007  | SFH618A-4      | SFH618A-4       |

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