











	<h2 style="color: red;">SFH6186-2T</h2>
	<b>Manufacturer Part Number:</b> SFH6186-2T
	<b>Manufacturer/Brand:</b> Vishay / Semiconductor - Opto Division
	<b>Part of Description:</b> OPTOISOLATOR 5.3KV TRANS 4-SMD
	<b>Datasheets:</b> <ul style="list-style-type: none"> <li> <a href="#">1.SFH6186-2T.pdf</a></li> <li> <a href="#">2.SFH6186-2T.pdf</a></li> </ul>
	<b>RoHs Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> Compliant New original, 36285 pcs Stock Available.
	<b>Ship From:</b> Hong Kong
Image may be representation. See specs for product details.	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	SFH6186-2T
Manufacturer	Vishay / Semiconductor - Opto Division
Description	OPTOISOLATOR 5.3KV TRANS 4-SMD
Category	Isolators > Optoisolators - Transistor, Photovoltaic
Part Status	36285 pcs Stock
Voltage - Output (Max)	55V
Voltage - Isolation	5300Vrms
Voltage - Forward (Vf) (Typ)	1.1V
Vce Saturation (Max)	400mV
Turn On / Turn Off Time (Typ)	6µs, 5.5µs
Supplier Device Package	4-SMD
Series	-
Rise / Fall Time (Typ)	3.5µs, 5µs
Packaging	Tape & Reel (TR)
Package / Case	4-SMD, Gull Wing
Output Type	Transistor
Operating Temperature	-55°C ~ 100°C
Number of Channels	1
Mounting Type	Surface Mount
Input Type	DC
Current Transfer Ratio (Min)	63% @ 1mA
Current Transfer Ratio (Max)	125% @ 1mA
Current - Output / Channel	50mA
Current - DC Forward (If) (Max)	60mA

### You May Be Also Be interested

In:

 <b>SFH6186-2</b> Electro-Films (EFI) / Vishay OPTOISOLATOR 5.3KV TRANS 4SMD	 <b>SFH6186-3</b> Vishay Semiconductor Opto Division OPTOISOLATOR 5.3KV TRANS 4SMD	 <b>SFH6186-2X007T</b> VISHAY SFH6186-2X007T VISHAY	 <b>SFH6186-2 MCU</b> VISHAY VISHAY SOP-4
 <b>SFH6186-3</b> Electro-Films (EFI) / Vishay OPTOISOLATOR 5.3KV TRANS 4SMD	 <b>SFH6186-2T IC</b> VISHAY VISHAY SMD4	 <b>SFH6186-2</b> Vishay Semiconductor Opto Division OPTOISOLATOR 5.3KV TRANS 4SMD	 <b>SFH6186-1T</b> VISHAY SFH6186-1T VISHAY

### SFH6186-2T Related keyword

More

SFH6186-2T Vishay / Semiconductor - Opto Division	SFH6186-2T Data Sheet	SFH6186-2T Datasheets	SFH6186-2T PDF	Vishay / Semiconductor - Opto Division SFH6186-2T
SFH6186-2T Electronic	SFH6186-2T Components	SFH6186-2T Distributor	SFH6186-2T Image	SFH6186-2T Part
SFH6186-2T Price	SFH6186-2T Manufacturer	SFH6186-2T Picture	SFH6186-2T Stock	SFH6186-2T Inventory
SFH6186-2T New	SFH6186-2T Original	SFH6186-2T Warranted	SFH6186-2T RFQ	SFH6186-2T Order Online