









	SFH6186-3X001T
	Manufacturer Part Number: SFH6186-3X001T
	Manufacturer/Brand: Vishay / Semiconductor - Opto Division
	Part of Description: OPTOISOLATOR 5.3KV TRANS 4SMD
	Datasheets: 1.SFH6186-3X001T.pdf 2.SFH6186-3X001T.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: New original, 1066 pcs Stock Available. Compliant
	Ship From: Hong Kong
	Shipment Way: DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

Specifications

Part Number	SFH6186-3X001T
Manufacturer	Vishay / Semiconductor - Opto Division
Description	OPTOISOLATOR 5.3KV TRANS 4SMD
Category	Isolators > Optoisolators - Transistor, Photovoltaic
Part Status	1066 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	Original-Reel®
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)	100% @ 1mA
Current Transfer Ratio (Max)	200% @ 1mA
Current - Output / Channel	50mA
Current - DC Forward (If) (Max)	60mA

You May Be Also Be interested

In:

 <small>Not Actual Photo YIC International Co., Limited.</small>			
SFH6186-3V VISHAY SFH6186-3V VISHAY	SFH6186-3X002 Vishay Semiconductor Opto Division OPTOISOLATOR 5.3KV TRANS 4SMD	SFH6186-3X001 Electro-Films (EFI) / Vishay OPTOISOLATOR 5.3KV TRANS 4SMD	SFH6186-3X002T Vishay Semiconductor Opto Division OPTOISOLATOR 5.3KV TRANS 4SMD
			
SFH6186-4T Vishay Semiconductor Opto Division OPTOISOLATOR 5.3KV TRANS 4-SMD	SFH6186-3X001 Vishay Semiconductor Opto Division OPTOISOLATOR 5.3KV TRANS 4SMD	SFH6186-3T1 VISHAY SFH6186-3T1 VISHAY	SFH6186-4T Electro-Films (EFI) / Vishay OPTOISOLATOR 5.3KV TRANS 4-SMD

SFH6186-3X001T Related keyword

[More](#)

SFH6186-3X001T Vishay / Semiconductor - Opto Division	SFH6186-3X001T Data Sheet	SFH6186-3X001T Datasheets	SFH6186-3X001T PDF	Vishay / Semiconductor - Opto Division SFH6186-3X001T
SFH6186-3X001T Electronic	SFH6186-3X001T Components	SFH6186-3X001T Distributor	SFH6186-3X001T Image	SFH6186-3X001T Part
SFH6186-3X001T Price	SFH6186-3X001T Manufacturer	SFH6186-3X001T Picture	SFH6186-3X001T Stock	SFH6186-3X001T Inventory
SFH6186-3X001T New	SFH6186-3X001T Original	SFH6186-3X001T Warranted	SFH6186-3X001T RFQ	SFH6186-3X001T Order Online