


VISHAY

Vishay / Semiconductor - Opto

## SFH6156-3T0

Part Number:	SFH6156-3T0
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description:	OPTOISOLATOR 5.3KV TRANS 4SMD
Datasheets:	<a href="#">1.SFH6156-3T0.pdf</a> <a href="#">2.SFH6156-3T0.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	400335 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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## Division

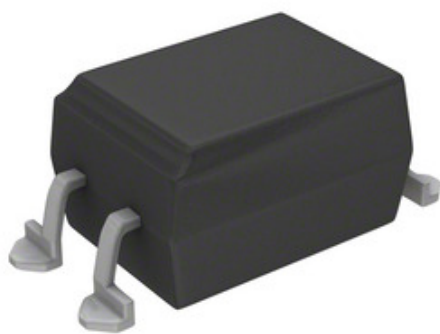


Image may be representation. See specifications for product details.













## Specifications of SFH6156-3T0

PART NUMBER	SFH6156-3T0
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISOLATOR 5.3KV TRANS 4SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	400335 pcs
DATA SHEET	<a href="#">1.SFH6156-3T0.pdf</a> <a href="#">2.SFH6156-3T0.pdf</a>
VOLTAGE - OUTPUT (MAX)	70V
VOLTAGE - ISOLATION	5300Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.25V
VCE SATURATION (MAX)	400mV
TURN ON / TURN OFF TIME (TYP)	3µs, 2.3µs
SUPPLIER DEVICE PACKAGE	4-SMD
SERIES	-
RISE / FALL TIME (TYP)	2µs, 2µs
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
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 5300Vrms 1 Channel 4-SMD
CURRENT TRANSFER RATIO (MIN)	100% @ 10mA
CURRENT TRANSFER RATIO (MAX)	200% @ 10mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

## Related Tags

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## Related Products

 <p><b>SFH6156-3X001T</b>  Manufacturers: Vishay / Semiconductor - Opto Division  Description: OPTOISOLATOR 5.3KV TRANS 4SMD  In stock: 93571 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>SFH6156-2T</b>  Manufacturers: Vishay / Semiconductor - Opto Division  Description: OPTOISOLATOR 5.3KV TRANS 4-SMD  In stock: 323340 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>SFH6156-3TX001</b>  Manufacturers: Electro-Films (EFI) / Vishay  Description: OPTOISOLATOR 5.3KV TRANS 4SMD  In stock: 252034 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>SFH6156-4T</b>  Manufacturers: Vishay / Semiconductor - Opto Division  Description: OPTOISOLATOR 5.3KV TRANS 4-SMD  In stock: 284959 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>SFH6156-3T</b>  Manufacturers: Vishay / Semiconductor - Opto Division  Description: OPTOISOLATOR 5.3KV TRANS 4-SMD  In stock: 316093 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>SFH6156-4X001T</b>  Manufacturers: Electro-Films (EFI) / Vishay  Description: OPTOISOLATOR 5.3KV TRANS 4SMD  In stock: 90530 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>SFH6156-2X001</b>  Manufacturers: Electro-Films (EFI) / Vishay  Description: OPTOISOLATOR 5.3KV TRANS 4SMD  In stock: 108925 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>SFH6156-3</b>  Manufacturers: Vishay / Semiconductor - Opto Division  Description: OPTOISOLATOR 5.3KV TRANS 4SMD  In stock: 117169 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>SFH6156-2X001T</b>  Manufacturers: Electro-Films (EFI) / Vishay  Description: OPTOISOLATOR 5.3KV TRANS 4SMD  In stock: 321476 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>SFH6156-2</b>  Manufacturers: Vishay / Semiconductor - Opto Division  Description: OPTOISOLATOR 5.3KV TRANS 4SMD  In stock: 122722 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>SFH6156-3X001</b>  Manufacturers: Vishay / Semiconductor - Opto Division  Description: OPTOISOLATOR 5.3KV TRANS 4SMD  In stock: 109097 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>SFH6156-4</b>  Manufacturers: Vishay / Semiconductor - Opto Division  Description: OPTOISOLATOR 5.3KV TRANS 4SMD  In stock: 136187 pcs</p> <p><a href="#">RFQ</a></p>