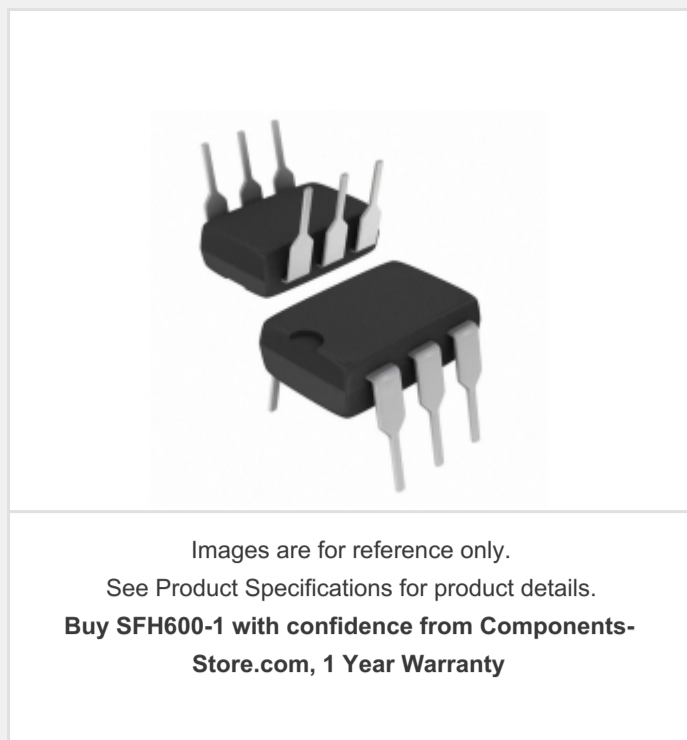


SFH600-1



Part Number: [SFH600-1](#)
Manufacturer: [Vishay / Semiconductor - Opto Division](#)
Description: OPTOISO 5.3KV TRANS W/BASE 6DIP
Data sheet: [SFH600](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER	
Part Number	SFH600-1
Manufacturer	Vishay / Semiconductor - Opto Division
Description	OPTOISO 5.3KV TRANS W/BASE 6DIP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	280369 pcs
Product Photo	SFH600-1.jpg
Category	Isolators
Voltage - Output (Max)	70V
Voltage - Isolation	5300Vrms
Voltage - Forward (Vf) (Typ)	1.25V
Vce Saturation (Max)	400mV
Turn On / Turn Off Time (Typ)	3.2µs, 3µs
Supplier Device Package	6-DIP
Series	-
Rise / Fall Time (Typ)	2µs, 2.5µs
Packaging	Tube
Package / Case	6-DIP (0.300", 7.62mm)
Output Type	Transistor with Base
Operating Temperature	-55°C ~ 100°C
Number of Channels	1
Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	DC
Detailed Description	Optoisolator Transistor with Base Output 5300Vrms 1 Channel 6-DIP
Current Transfer Ratio (Min)	63% @ 10mA
Current Transfer Ratio (Max)	125% @ 10mA
Current - Output / Channel	50mA
Current - DC Forward (If) (Max)	60mA

Components-Store.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Vishay / Semiconductor - Opto Division series electronic components. We have 280369 pieces of Vishay / Semiconductor - Opto Division SFH600-1 in stock available now. Request a quote from electronics components distributor at Components-Store.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-Store.com

RELATED PRODUCTS	
Part#: SFH600-0 Description: OPTOISO 5.3KV TRANS W/BASE 6DIP	Manufacturers: Vishay / Semiconductor - Opto Division In Stock: 290288 RFQ
Part#: SFH600-0X007T Description: OPTOISO 5.3KV TRANS W/BASE 6SMD	Manufacturers: Vishay / Semiconductor - Opto Division In Stock: 233286 RFQ
Part#: SFH600-0X001 Description: OPTOISO 5.3KV TRANS W/BASE 6DIP	Manufacturers: Vishay / Semiconductor - Opto Division In Stock: 289767 RFQ
Part#: SFH600-2X006 Description: OPTOISO 5.3KV TRANS W/BASE 6DIP	Manufacturers: Vishay / Semiconductor - Opto Division In Stock: 308403 RFQ
Part#: SFH413-PPVB-D25-ID-BK Description: CONN HEADER .050" 50POS	Manufacturers: Sullins Connector Solutions In Stock: 49795 RFQ
Part#: SFH600-2X016 Description: OPTOISO 5.3KV TRANS W/BASE 6DIP	Manufacturers: Vishay / Semiconductor - Opto Division In Stock: 279808 RFQ
Part#: SFH600-1X009T Description: OPTOISO 5.3KV TRANS W/BASE 6SMD	Manufacturers: Vishay / Semiconductor - Opto Division In Stock: 211219 RFQ
Part#: SFH600-0X007 Description: OPTOISO 5.3KV TRANS W/BASE 6SMD	Manufacturers: Vishay / Semiconductor - Opto Division In Stock: 265414 RFQ
Part#: SFH413-PPVB-D50-ID-BK Description: CONN HEADER .050" 100POS	Manufacturers: Sullins Connector Solutions In Stock: 29806 RFQ
Part#: SFH600-1X007T Description: OPTOISO 5.3KV TRANS W/BASE 6SMD	Manufacturers: Vishay / Semiconductor - Opto Division In Stock: 213956 RFQ
Part#: SFH413-PPVB-D34-ID-BK Description: CONN HEADER .050" 68POS	Manufacturers: Sullins Connector Solutions In Stock: 37645 RFQ
Part#: SFH600-2 Description: OPTOISO 5.3KV TRANS W/BASE 6DIP	Manufacturers: Vishay / Semiconductor - Opto Division In Stock: 338894 RFQ
Part#: SFH600-1X007 Description: OPTOISO 5.3KV TRANS W/BASE 6SMD	Manufacturers: Vishay / Semiconductor - Opto Division In Stock: 272522 RFQ
Part#: SFH413-PPVB-D30-ID-BK Description: CONN HEADER .050" 60POS	Manufacturers: Sullins Connector Solutions In Stock: 40405 RFQ
Part#: SFH600-2X007 Description: OPTOISO 5.3KV TRANS W/BASE 6SMD	Manufacturers: Vishay / Semiconductor - Opto Division In Stock: 271762 RFQ
Part#: SFH413-PPVB-D40-ID-BK Description: CONN HEADER .050" 80POS	Manufacturers: Sullins Connector Solutions In Stock: 41303 RFQ
Part#: SFH600-3 Description: OPTOISO 5.3KV TRANS W/BASE 6DIP	Manufacturers: Vishay / Semiconductor - Opto Division In Stock: 294360 RFQ
Part#: SFH600-2X001 Description: OPTOISO 5.3KV TRANS W/BASE 6DIP	Manufacturers: Vishay / Semiconductor - Opto Division In Stock: 284263 RFQ
Part#: SFH600-1X017 Description: OPTOISO 5.3KV TRANS W/BASE 6SMD	Manufacturers: Vishay / Semiconductor - Opto Division In Stock: 273416 RFQ
Part#: SFH413-PPVB-D20-ID-BK Description: CONN HEADER .050" 40POS	Manufacturers: Sullins Connector Solutions In Stock: 43957 RFQ

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