




Vishay / Semiconductor - Opto

**SFH600-2**

Part Number:	SFH600-2
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description:	OPTOISO 5.3KV TRANS W/BASE 6DIP
Datasheets:	 SFH600-2.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	158718 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

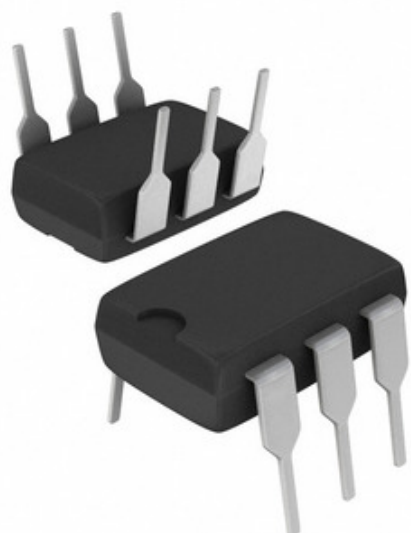


**Division**

Image may be representation. See specifications for product details.













**Specifications of SFH600-2**

PART NUMBER	SFH600-2
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISO 5.3KV TRANS W/BASE 6DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	158718 pcs
DATA SHEET	 SFH600-2.pdf
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)	100% @ 10mA
CURRENT TRANSFER RATIO (MAX)	200% @ 10mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

**Related Tags**

Vishay / Semiconductor - Opto Division SFH600-2	SFH600-2 Distributor	SFH600-2 Supplier
SFH600-2 Price	SFH600-2 Pictures	SFH600-2 Image
SFH600-2 PDF Datasheet	SFH600-2 Download Datasheet	SFH600-2 Datasheet
SFH600-2 Stock	Buy SFH600-2	Buy Vishay / Semiconductor - Opto Division SFH600-2
Vishay / Semiconductor - Opto Division SFH600-2	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division SFH600-2		

**Related Products**

 <p><b>SFH600-1X009T</b> Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV TRANS W/BASE 6SMD In stock: 340632 pcs</p> <p><b>RFQ</b></p>	 <p><b>SFH600-2X006</b> Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV TRANS W/BASE 6DIP In stock: 447147 pcs</p> <p><b>RFQ</b></p>
 <p><b>SFH600-2X016</b> Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV TRANS W/BASE 6DIP In stock: 424187 pcs</p> <p><b>RFQ</b></p>	 <p><b>SFH600-2X001</b> Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV TRANS W/BASE 6DIP In stock: 445612 pcs</p> <p><b>RFQ</b></p>
 <p><b>SFH600-3</b> Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV TRANS W/BASE 6DIP In stock: 146469 pcs</p> <p><b>RFQ</b></p>	 <p><b>SFH600-2X007</b> Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV TRANS W/BASE 6SMD In stock: 414736 pcs</p> <p><b>RFQ</b></p>
 <p><b>SFH600-0X007T</b> Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV TRANS W/BASE 6SMD In stock: 332793 pcs</p> <p><b>RFQ</b></p>	 <p><b>SFH600-3X001</b> Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV TRANS W/BASE 6DIP In stock: 390478 pcs</p> <p><b>RFQ</b></p>
 <p><b>SFH600-1X007</b> Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV TRANS W/BASE 6SMD In stock: 464114 pcs</p> <p><b>RFQ</b></p>	 <p><b>SFH600-1X017</b> Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV TRANS W/BASE 6SMD In stock: 334052 pcs</p> <p><b>RFQ</b></p>
 <p><b>SFH600-1X007T</b> Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV TRANS W/BASE 6SMD In stock: 381276 pcs</p> <p><b>RFQ</b></p>	 <p><b>SFH600-1</b> Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV TRANS W/BASE 6DIP In stock: 136133 pcs</p> <p><b>RFQ</b></p>