

#### SFH608-2X006 Information



For Reference Only

Part Number SFH608-2X006

Manufacturer Vishay Semiconductor Opto Division

**Category** Isolators

Optoisolators - Transistor, Photovoltaic Output

**Description** OPTOISO 5.3KV TRANS W/BASE 6DIP

**Package** 6-DIP (0.400", 10.16mm)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









## SFH608-2X006 Specifications

	Report errors?
Supplier Device Package	6-DIP
Package / Case	6-DIP (0.400", 10.16mm)
Mounting Type	Through Hole
Operating Temperature	-55°C ~ 100°C
Vce Saturation (Max)	400mV
Current - DC Forward (If) (Max)	50mA
Voltage - Forward (Vf) (Typ)	1.1V
Current - Output / Channel	50mA
Voltage - Output (Max)	55V
Output Type	Transistor with Base
Input Type	DC
Rise / Fall Time (Typ)	5μs, 7μs
Turn On / Turn Off Time (Typ)	8μs, 7.5μs
Current Transfer Ratio (Max)	125% @ 1mA
Current Transfer Ratio (Min)	63% @ 1mA
Voltage - Isolation	5300Vrms
Number of Channels	1
Series	-
Package	6-DIP (0.400", 10.16mm)
	Optoisolators - Transistor, Photovoltaic Output
Category	Isolators
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Manufacturer Part Number	SFH608-2X006

#### SFH608-2X006 Guarantees



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### SFH608-2X006 Payment Methods



















### SFH608-2X006 Shipping Methods













If you have any question about SFH608-2X006, please do not hesitate to contact us!

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