

SFH600-0

SFH600-0 Information

		Part Number	SFH600-0
	Heisener.com	Manufacturer	Vishay Semiconductor Opto Division
		Category	Isolators Optoisolators - Transistor, Photovoltaic Output
		Description	OPTOISO 5.3KV TRANS W/BASE 6DIP
		Package	6-DIP (0.300", 7.62mm)
			For the pricing/inventory/lead time, please contact
	For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com

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.

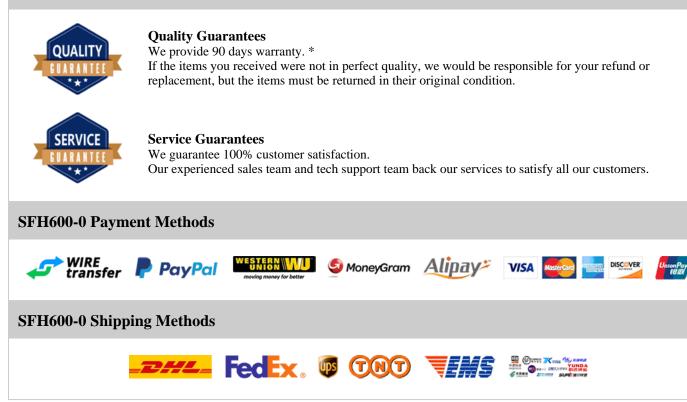


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SFH600-0 Specifications

Manufacturer Part Number	SFH600-0
Manufacturer	Vishay Semiconductor Opto Division
Category	Isolators
	Optoisolators - Transistor, Photovoltaic Output
Package	6-DIP (0.300", 7.62mm)
Series	-
Number of Channels	1
Voltage - Isolation	5300Vrms
Current Transfer Ratio (Min)	40% @ 10mA
Current Transfer Ratio (Max)	80% @ 10mA
Turn On / Turn Off Time (Typ)	3.2µs, 3µs
Rise / Fall Time (Typ)	2µs, 2.5µs
Input Type	DC
Output Type	Transistor with Base
Voltage - Output (Max)	70V
Current - Output / Channel	50mA
Voltage - Forward (Vf) (Typ)	1.25V
Current - DC Forward (If) (Max)	60mA
Vce Saturation (Max)	400mV
Operating Temperature	$-55^{\circ}C \sim 100^{\circ}C$
Mounting Type	Through Hole
Package / Case	6-DIP (0.300", 7.62mm)
Supplier Device Package	6-DIP
	Report errors?

SFH600-0 Guarantees



If you have any question about SFH600-0, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com