

SL5511S

SL5511S Information



lumber	SL5511S
facturer	Fairchild/ON Semiconductor
ory	Isolators Optoisolators - Transistor, Photovoltaic Output
ption	OPTOISO 5.3KV TRANS W/BASE 6SMD
ge	6-SMD, Gull Wing
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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For Reference Only

Certified Quality

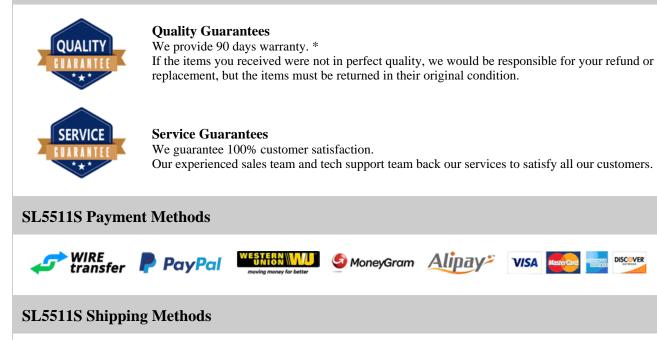
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



SL5511S Specifications

Manufacturer Part Number	SL5511S
Manufacturer	Fairchild/ON Semiconductor
Category	Isolators
	Optoisolators - Transistor, Photovoltaic Output
Package	6-SMD, Gull Wing
Series	-
Number of Channels	1
Voltage - Isolation	5300Vrms
Current Transfer Ratio (Min)	25% @ 2mA
Current Transfer Ratio (Max)	-
Turn On / Turn Off Time (Typ)	20µs, 50µs (Max)
Rise / Fall Time (Typ)	-
Input Type	DC
Output Type	Transistor with Base
Voltage - Output (Max)	30V
Current - Output / Channel	100mA
Voltage - Forward (Vf) (Typ)	1.23V
Current - DC Forward (If) (Max)	100mA
Vce Saturation (Max)	400mV
Operating Temperature	$-55^{\circ}C \sim 100^{\circ}C$
Mounting Type	Surface Mount
Package / Case	6-SMD, Gull Wing
Supplier Device Package	6-SMD
	Report errors?

SL5511S Guarantees





DISCOVER

If you have any question about SL5511S, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com