

SL5504300

Request a Quote

SL5504300 Information

Heisener.com	Part Number	SL5504300
	Manufacturer	Fairchild/ON Semiconductor
	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.



SL5504300 Specifications

Manufacturer Part Number	SL5504300
Manufacturer	Fairchild/ON Semiconductor
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)	25% @ 10mA
Current Transfer Ratio (Max)	400% @ 10mA
Turn On / Turn Off Time (Typ)	50µs, 150µs (Max)
Rise / Fall Time (Typ)	-
Input Type	DC
Output Type	Transistor with Base
Voltage - Output (Max)	80V
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	Through Hole
Package / Case	6-DIP (0.300", 7.62mm)
Supplier Device Package	6-DIP
	Report errors?

SL5504300 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about SL5504300, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com