

SL5504 Information

Heisener.com

Part Number SL5504

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

us

For Reference Only

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.









CT FEO.4	C	_ 4.9
SL5504	Specific	auons

Manufacturer Part Number	SL5504	
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°C ~ 100°C	
Mounting Type	Through Hole	
Package / Case	6-DIP (0.300", 7.62mm)	
Supplier Device Package	6-DIP	
	Report errors?	

SL5504 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.

SL5504 Payment Methods



















SL5504 Shipping Methods













If you have any question about SL5504, please do not hesitate to contact us!

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