

# SL5504300W

### **SL5504300W Information**

	www.heisener.com	Part Number Manufacturer Category Description Package	SL5504300W Fairchild/ON Semiconductor Isolators Optoisolators - Transistor, Photovoltaic Output OPTOISO 5.3KV TRANS W/BASE 6DIP 6-DIP (0.400", 10.16mm) For the pricing/inventory/lead time, please contact	
]	For Reference Only		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.



# **SL5504300W Specifications**

Manufacturer Part Number	SL5504300W
Manufacturer	Fairchild/ON Semiconductor
Category	Isolators
	Optoisolators - Transistor, Photovoltaic Output
Package	6-DIP (0.400", 10.16mm)
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 (0.400", 10.16mm)
Supplier Device Package	6-DIP
	Report errors?

#### **SL5504300W 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 SUARANTEE

#### **Service Guarantees**

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

# SL5504300W Payment Methods Image: I

If you have any question about SL5504300W, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com