

Heisener.com

4N39S Information

Part Number 4N39S

Manufacturer Fairchild/ON Semiconductor

Category **Isolators**

Optoisolators - Triac, SCR Output

Description OPTOISOLATOR 5.3KV SCR 6SMD

Package 6-SMD, Gull Wing

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









4N39S Specifications

*	
Manufacturer Part Number	4N39S
Manufacturer	Fairchild/ON Semiconductor
Category	Isolators
	Optoisolators - Triac, SCR Output
Package	6-SMD, Gull Wing
Series	-
Output Type	SCR
Zero Crossing Circuit	No
Number of Channels	1
Voltage - Isolation	5300Vrms
Voltage - Off State	200V
Static dV/dt (Min)	500V/μs
Current - LED Trigger (Ift) (Max)	30mA
Current - On State (It (RMS)) (Max)	300mA
Current - Hold (Ih)	1mA
Turn On Time	50μs (Max)
Voltage - Forward (Vf) (Typ)	1.1V
Current - DC Forward (If) (Max)	60mA
Operating Temperature	-55°C ~ 100°C
Mounting Type	Surface Mount
Package / Case	6-SMD, Gull Wing
Supplier Device Package	6-SMD
Approvals	UR
	Report errors?

4N39S 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.

4N39S Payment Methods



















4N39S Shipping Methods













If you have any question about 4N39S, please do not hesitate to contact us!

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