

4N39300W Information


For Reference Only

Part Number 4N39300W
Manufacturer Fairchild/ON Semiconductor
Category Isolators
 [Optoisolators - Triac, SCR Output](#)
Description OPTOISOLATOR 5.3KV SCR 6DIP
Package 6-DIP (0.400", 10.16mm)
 For the pricing/inventory/lead time, please contact 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.


4N39300W Specifications

Manufacturer Part Number	4N39300W
Manufacturer	Fairchild/ON Semiconductor
Category	Isolators Optoisolators - Triac, SCR Output
Package	6-DIP (0.400", 10.16mm)
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 (I _{ft}) (Max)	30mA
Current - On State (I _t (RMS)) (Max)	300mA
Current - Hold (I _h)	1mA
Turn On Time	50μs (Max)
Voltage - Forward (V _f) (Typ)	1.1V
Current - DC Forward (I _f) (Max)	60mA
Operating Temperature	-55°C ~ 100°C
Mounting Type	Through Hole
Package / Case	6-DIP (0.400", 10.16mm)
Supplier Device Package	6-DIP
Approvals	UR, VDE

[Report errors?](#)

4N39300W 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.

4N39300W Payment Methods



4N39300W Shipping Methods



If you have any question about 4N39300W, please do not hesitate to contact us!

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