

# 6N139W

## **6N139W Information**

Heisener.com	Part Number	6N139W
	Manufacturer	Fairchild/ON Semiconductor
	Category	Isolators Optoisolators - Transistor, Photovoltaic Output
	Description	OPTOISO 2.5KV DARL W/BASE 8DIP
	Package	8-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



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### **Certified Quality**

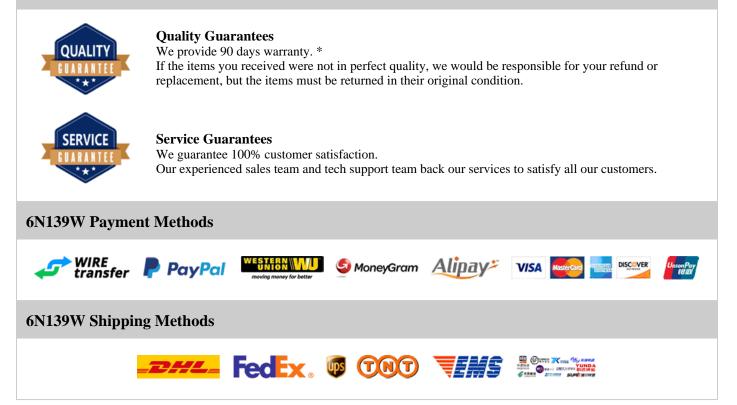
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



### **6N139W Specifications**

Manufacturer Part Number	6N139W
Manufacturer	Fairchild/ON Semiconductor
Category	Isolators
	Optoisolators - Transistor, Photovoltaic Output
Package	8-DIP (0.400", 10.16mm)
Series	-
Number of Channels	1
Voltage - Isolation	2500Vrms
Current Transfer Ratio (Min)	500% @ 1.6mA
Current Transfer Ratio (Max)	-
Turn On / Turn Off Time (Typ)	1.5µs, 7µs
Rise / Fall Time (Typ)	-
Input Type	DC
Output Type	Darlington with Base
Voltage - Output (Max)	18V
Current - Output / Channel	60mA
Voltage - Forward (Vf) (Typ)	1.3V
Current - DC Forward (If) (Max)	20mA
Vce Saturation (Max)	-
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Mounting Type	Through Hole
Package / Case	8-DIP (0.400", 10.16mm)
Supplier Device Package	8-DIP
	Report errors?

#### **6N139W Guarantees**



If you have any question about 6N139W, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com