

**74OL6011W Information**


For Reference Only

**Part Number** 74OL6011W  
**Manufacturer** Fairchild/ON Semiconductor  
**Category** Isolators  
**Optoisolators - Logic Output**  
**Description** OPTOISO 5.3KV OPN COLLECTOR 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](mailto: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.


**74OL6011W Specifications**

Manufacturer Part Number	74OL6011W
Manufacturer	Fairchild/ON Semiconductor
Category	Isolators <a href="#">Optoisolators - Logic Output</a>
Package	6-DIP (0.400", 10.16mm)
Series	OPTOLOGIC?
Number of Channels	1
Inputs - Side 1/Side 2	1/0
Voltage - Isolation	5300Vrms
Common Mode Transient Immunity (Min)	5kV/μs
Input Type	Logic
Output Type	Open Collector, Schottky Clamped
Current - Output / Channel	40mA
Data Rate	15MBd
Propagation Delay tpLH / tpHL (Max)	180ns, 120ns
Rise / Fall Time (Typ)	50ns, 5ns
Voltage - Forward (Vf) (Typ)	-
Current - DC Forward (If) (Max)	-
Voltage - Supply	4.5 V ~ 15 V
Operating Temperature	0°C ~ 70°C
Mounting Type	Through Hole
Package / Case	6-DIP (0.400", 10.16mm)
Supplier Device Package	6-DIP

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## 74OL6011W 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.

## 74OL6011W Payment Methods



## 74OL6011W Shipping Methods



If you have any question about 74OL6011W, please do not hesitate to contact us!

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