



### **H11N1M Information**



For Reference Only

Part Number H11N1M

Manufacturer Fairchild/ON Semiconductor

**Category** Isolators

Optoisolators - Logic Output

**Description** OPTOISO 4.17KV OPN COLL 6DIP

**Package** 6-DIP (0.300", 7.62mm)

For the pricing/inventory/lead time, please contact

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.









## **H11N1M Specifications**

Manufacturer Part Number	H11N1M
Manufacturer	Fairchild/ON Semiconductor
Category	Isolators
	Optoisolators - Logic Output
Package	6-DIP (0.300", 7.62mm)
Series	-
Number of Channels	1
Inputs - Side 1/Side 2	1/0
Voltage - Isolation	4170Vrms
Common Mode Transient Immunity (Min)	-
Input Type	DC
Output Type	Open Collector
Current - Output / Channel	50mA
Data Rate	5MHz
Propagation Delay tpLH / tpHL (Max)	330ns, 330ns
Rise / Fall Time (Typ)	7.5ns, 12ns
Voltage - Forward (Vf) (Typ)	1.4V
Current - DC Forward (If) (Max)	30mA
Voltage - Supply	4 V ~ 15 V
Operating Temperature	-40°C ∼ 85°C
Mounting Type	Through Hole
Package / Case	6-DIP (0.300", 7.62mm)
Supplier Device Package	6-DIP
	Report errors?

#### **H11N1M 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.

### **H11N1M Payment Methods**

































If you have any question about H11N1M, please do not hesitate to contact us!

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