



### **H11L3TVM Information**

Part Number H11L3TVM

Manufacturer Fairchild/ON Semiconductor

**Category** Isolators

Optoisolators - Logic Output

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

**Package** 6-DIP (0.400", 10.16mm)

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









# **H11L3TVM Specifications**

| Manufacturer Part Number             | H11L3TVM                     |
|--------------------------------------|------------------------------|
| Manufacturer                         | Fairchild/ON Semiconductor   |
| Category                             | Isolators                    |
|                                      | Optoisolators - Logic Output |
| Package                              | 6-DIP (0.400", 10.16mm)      |
| 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                            | 1MHz                         |
| Propagation Delay tpLH / tpHL (Max)  | 4μs, 4μs                     |
| Rise / Fall Time (Typ)               | 100ns, 100ns                 |
| Voltage - Forward (Vf) (Typ)         | 1.2V                         |
| Current - DC Forward (If) (Max)      | 30mA                         |
| Voltage - Supply                     | 3 V ~ 15 V                   |
| Operating Temperature                | -40°C ~ 85°C                 |
| Mounting Type                        | Through Hole                 |
| Package / Case                       | 6-DIP (0.400", 10.16mm)      |
| Supplier Device Package              | 6-DIP                        |
|                                      | Report errors?               |

#### **H11L3TVM 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.

# **H11L3TVM Payment Methods**



















## **H11L3TVM Shipping Methods**













If you have any question about H11L3TVM, please do not hesitate to contact us!

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