

### **4N33300W Information**

www.heisener.com

Part Number 4N33300W

Manufacturer Fairchild/ON Semiconductor

Category **Isolators** 

Optoisolators - Transistor, Photovoltaic Output

**Description** OPTOISO 5.3KV DARL W/BASE 6DIP

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

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









# **4N33300W Specifications**

| Manufacturer Part Number        | 4N33300W  |
|---------------------------------|---|
| Manufacturer                    | Fairchild/ON Semiconductor                      |
| Category                        | Isolators                                       |
|                                 | Optoisolators - Transistor, Photovoltaic Output |
| Package                         | 6-DIP (0.400", 10.16mm)                         |
| Series                          | -   |
| Number of Channels              | 1   |
| Voltage - Isolation             | 5300Vrms  |
| Current Transfer Ratio (Min)    | 500% @ 10mA                                     |
| Current Transfer Ratio (Max)    | -   |
| Turn On / Turn Off Time (Typ)   | 5μs, 100μs (Max)                                |
| Rise / Fall Time (Typ)          | -   |
| Input Type                      | DC  |
| Output Type                     | Darlington with Base                            |
| Voltage - Output (Max)          | 30V   |
| Current - Output / Channel      | 150mA   |
| Voltage - Forward (Vf) (Typ)    | 1.2V  |
| Current - DC Forward (If) (Max) | 80mA  |
| Vce Saturation (Max)            | 1V  |
| Operating Temperature           | -55°C ~ 100°C                                   |
| Mounting Type                   | Through Hole                                    |
| Package / Case                  | 6-DIP (0.400", 10.16mm)                         |
| Supplier Device Package         | 6-DIP   |
|                                 | Report errors?                                  |

#### **4N33300W 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.

# **4N33300W Payment Methods**





















### **4N33300W Shipping Methods**













If you have any question about 4N33300W, please do not hesitate to contact us!

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