

# FOD2711SD

## **FOD2711SD Information**



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.



## **FOD2711SD Specifications**

| Manufacturer Part Number        | FOD2711SD   |
|---------------------------------|---|
| Manufacturer                    | Fairchild/ON Semiconductor                        |
| Category                        | Isolators   |
|                                 | Optoisolators - Transistor, Photovoltaic Output   |
| Package                         | 8-SMD, Gull Wing                                  |
| Series                          | -   |
| Number of Channels              | 1   |
| Voltage - Isolation             | 5000Vrms  |
| Current Transfer Ratio (Min)    | 100% @ 10mA                                       |
| Current Transfer Ratio (Max)    | 200% @ 10mA                                       |
| Turn On / Turn Off Time (Typ)   | -   |
| Rise / Fall Time (Typ)          | -   |
| Input Type                      | DC  |
| Output Type                     | Transistor  |
| Voltage - Output (Max)          | 30V   |
| Current - Output / Channel      | 50mA  |
| Voltage - Forward (Vf) (Typ)    | 1.5V (Max)  |
| Current - DC Forward (If) (Max) | -   |
| Vce Saturation (Max)            | 400mV   |
| Operating Temperature           | $-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$ |
| Mounting Type                   | Surface Mount                                     |
| Package / Case                  | 8-SMD, Gull Wing                                  |
| Supplier Device Package         | 8-SMD   |
|                                 | Report errors?                                    |

#### **FOD2711SD 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

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## **FOD2711SD Payment Methods**



# FOD2711SD Shipping Methods



If you have any question about FOD2711SD, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com