



### **FOD617DSD Information**

Heisener.com

Part Number FOD617DSD

Manufacturer Fairchild/ON Semiconductor

Category **Isolators** 

Optoisolators - Transistor, Photovoltaic Output

**Description** OPTOISOLATOR 5KV TRANSISTOR 4SMD

Package 4-SMD, Gull Wing

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.









# **FOD617DSD Specifications**

<del>-</del>	Report errors?
Supplier Device Package	4-SMD
Package / Case	4-SMD, Gull Wing
Mounting Type	Surface Mount
Operating Temperature	-55°C ~ 110°C
Vce Saturation (Max)	400mV
Current - DC Forward (If) (Max)	50mA
Voltage - Forward (Vf) (Typ)	1.35V
Current - Output / Channel	50mA
Voltage - Output (Max)	70V
Output Type	Transistor
Input Type	DC
Rise / Fall Time (Typ)	4μs, 3μs
Turn On / Turn Off Time (Typ)	-
Current Transfer Ratio (Max)	320% @ 10mA
Current Transfer Ratio (Min)	160% @ 10mA
Voltage - Isolation	5000Vrms
Number of Channels	1
Series	-
Package	4-SMD, Gull Wing
	Optoisolators - Transistor, Photovoltaic Output
Category	Isolators
Manufacturer	Fairchild/ON Semiconductor
Manufacturer Part Number	FOD617DSD

### **FOD617DSD 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.

## **FOD617DSD Payment Methods**





















### **FOD617DSD Shipping Methods**













If you have any question about FOD617DSD, please do not hesitate to contact us!

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