



### **FOD817D Information**

Part Number FOD817D

Manufacturer Fairchild/ON Semiconductor

Category **Isolators** 

Optoisolators - Transistor, Photovoltaic Output

OPTOISOLATOR 5KV TRANSISTOR 4DIP **Description** 

Package 4-DIP (0.300", 7.62mm)

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.









# **FOD817D Specifications**

	Report errors?
Supplier Device Package	4-DIP
Package / Case	4-DIP (0.300", 7.62mm)
Mounting Type	Through Hole
Operating Temperature	-55°C ~ 110°C
Vce Saturation (Max)	200mV
Current - DC Forward (If) (Max)	50mA
Voltage - Forward (Vf) (Typ)	1.2V
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)	600% @ 5mA
Current Transfer Ratio (Min)	300% @ 5mA
Voltage - Isolation	5000Vrms
Number of Channels	1
Series	-
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Manufacturer	Fairchild/ON Semiconductor
Manufacturer Part Number	FOD817D

### **FOD817D 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.

## **FOD817D Payment Methods**



















## **FOD817D Shipping Methods**













If you have any question about FOD817D, please do not hesitate to contact us!

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