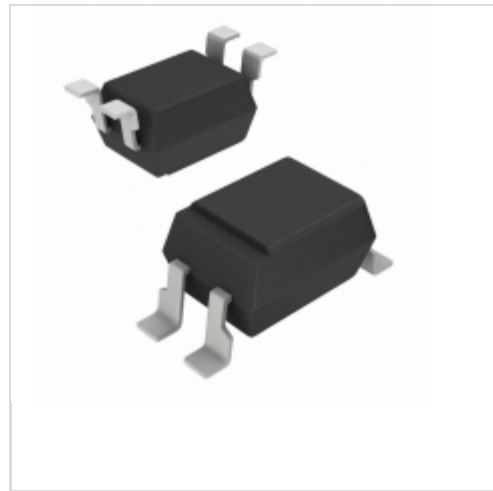


## FOD817AS



**Fairchild/ON Semiconductor**

OPTOISOLATOR 5KV TRANSISTOR 4SMD

Lead free / RoHS Compliant

Isolators

[FOD817AS.pdf](#)

**Buy Now**

Images are for reference only.

See Product Specifications for product details.

If you are interested to buy FOD817AS, Just Email us.

[Sales@zeanoit.com](mailto:Sales@zeanoit.com)

our sales team will reply you within 24 hours

**In Stock**

**531 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

### PRICE

|          |         |
|----------|---------|
| 1 pcs    | \$0.51  |
| 10 pcs   | \$0.367 |
| 25 pcs   | \$0.30  |
| 100 pcs  | \$0.24  |
| 250 pcs  | \$0.202 |
| 500 pcs  | \$0.172 |
| 1000 pcs | \$0.135 |
| 2500 pcs | \$0.124 |
| 5000 pcs | \$0.112 |

## Shopping Process

**1**

**Confirm the product**

**2**

**submit the order**

**3**

**payment**

**4**

**wait for delivery**

**5**

**receive the goods**

## Specifications

|   |                  |
|---|------------------|
| <b>Voltage - Output (Max):</b>          | 70V              |
| <b>Voltage - Isolation:</b>             | 5000Vrms         |
| <b>Voltage - Forward (Vf) (Typ):</b>    | 1.2V             |
| <b>Vce Saturation (Max):</b>            | 200mV            |
| <b>Turn On / Turn Off Time (Typ):</b>   | -                |
| <b>Supplier Device Package:</b>         | 4-SMD            |
| <b>Series:</b>                          | -                |
| <b>Rise / Fall Time (Typ):</b>          | 4μs, 3μs         |
| <b>Packaging:</b>                       | Tube             |
| <b>Package / Case:</b>                  | 4-SMD, Gull Wing |
| <b>Output Type:</b>                     | Transistor       |
| <b>Operating Temperature:</b>           | -55°C ~ 110°C    |
| <b>Number of Channels:</b>              | 1                |
| <b>Mounting Type:</b>                   | Surface Mount    |
| <b>Input Type:</b>                      | DC               |
| <b>Current Transfer Ratio (Min):</b>    | 80% @ 5mA        |
| <b>Current Transfer Ratio (Max):</b>    | 160% @ 5mA       |
| <b>Current - Output / Channel:</b>      | 50mA             |
| <b>Current - DC Forward (If) (Max):</b> | 50mA             |

## Related products



**FOD817B300W**

OPTOISOLATOR 5KV TRANSISTOR 4DIP

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**RFQ**



**FOD817A3S**

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**FOD817A**

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