



# FOD814A300W

| lanufacturer Part Number:      | FOD814A300W                            |             |  |
|--------------------------------|--|-------------|--|
| lanufacturer / Brand           | AMI Semiconductor / ON Semiconductor   |             |  |
| art of Description:            | OPTOISOLATOR 5KV TRANSISTOR 4DIP       |             |  |
| atasheets:                     | FOD814A300W.pdf                        | GET A QUOTE |  |
| ead Free Status / RoHS Status: | 💽 🛫 Lead free / RoHS Compliant         | GETA QUOTE  |  |
| tock Condition:                | New original, 800 pcs Stock Available. |             |  |
| hip From:                      | Hong Kong                              |             |  |
| hipment Way:                   | DHL/Fedex/TNT/UPS                      |             |  |
|                                |  |             |  |

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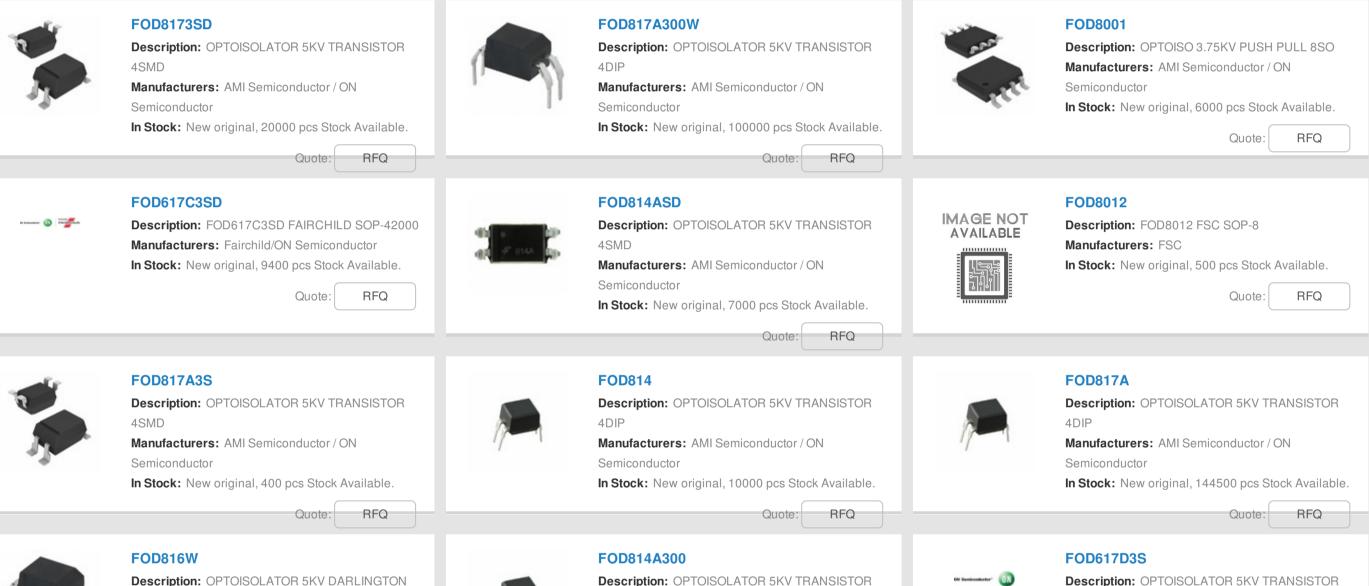
# The specifications of FOD814A300W

| Part Number                     | FOD814A300W   | Manufacturer / Brand             | AMI Semiconductor / ON Semiconductor                    |
|---------------------------------|---|----------------------------------|---|
| Series                          | -   | Moisture Sensitivity Level (MSL) | 1 (Unlimited)   |
| Package / Case                  | 4-DIP (0.400", 10.16mm)                                     | Packaging                        | Tube  |
| Mounting Type                   | Through Hole  | Supplier Device Package          | 4-DIP   |
| Operating Temperature           | -55°C ~ 105°C   | Detailed Description             | Optoisolator Transistor Output 5000Vrms 1 Channel 4-DIP |
| Input Type                      | AC, DC  | Output Type                      | Transistor  |
| Number of Channels              | 1   | Current - Output / Channel       | 50mA  |
| Voltage - Isolation             | 5000Vrms  | Rise / Fall Time (Typ)           | 4µs, 3µs  |
| Voltage - Output (Max)          | 70V   | Voltage - Forward (Vf) (Typ)     | 1.2V  |
| Current - DC Forward (If) (Max) | 50mA  | Current Transfer Ratio (Min)     | 50% @ 1mA   |
| Current Transfer Ratio (Max)    | 150% @ 1mA  | Turn On / Turn Off Time (Typ)    | -   |
| Vce Saturation (Max)            | 200mV   | Stock Quantity                   | 800 pcs Stock   |
| Category                        | Isolators > Optoisolators - Transistor, Photovoltaic Output | Description                      | OPTOISOLATOR 5KV TRANSISTOR 4DIP                        |
| Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                  |                                  |   |
|                                 |   |                                  |   |

## Keywords realted to FOD814A300W

| AMI Semiconductor / ON Semiconductor   | FOD814A300W part                      | FOD814A300W Price                                 | FOD814A300W Distributor                    |
|--|---------------------------------------|---|--|
| FOD814A300W                            | FOD814A300W Technical                 | FOD814A300W Stock                                 | FOD814A300W Inventory                      |
| FOD814A300W Supplier                   | FOD814A300W Online Order              | FOD814A300W Inquiry                               | FOD814A300W Image                          |
| FOD814A300W Picture                    | FOD814A300W pdf                       | FOD814A300W datasheet                             | FOD814A300W data sheet                     |
| FOD814A300W pdf datasheet              | Download FOD814A300W datasheet        | AMI Semiconductor / ON Semiconductor Manufacturer | AMI Semiconductor / ON Semiconductor       |
|  |                                       |   | FOD814A300W                                |
| ON Semiconductor FOD814A300W           | Aptina / ON Semiconductor FOD814A300W | Catalyst Semiconductor / ON Semiconductor         | PulseCore Semiconductor / ON Semiconductor |
|  |                                       | FOD814A300W                                       | FOD814A300W                                |
| Sanyo Semiconductor / ON Semiconductor |                                       |   |  |
| FOD814A300W                            |                                       |   |  |

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Description: OPTOISOLATOR 5KV DARLINGTON 4DIP

Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 18000 pcs Stock Available.



**Description:** OPTOISOLATOR 5KV TRANSISTOR 4DIP

Manufacturers: AMI Semiconductor / ON

Semiconductor

In Stock: New original, 13900 pcs Stock Available.



Manufacturers: AMI Semiconductor / ON Semiconductor

In Stock: New original, 12700 pcs Stock Available.



| Quote: RFQ  | Quote: RFQ  | Quote: RFQ   |
|---|---|--|
| FOD817A300<br>Description: OPTOISOLATOR 5KV TRANSISTOR<br>4DIP<br>Manufacturers: AMI Semiconductor / ON<br>Semiconductor<br>In Stock: New original, 20000 pcs Stock Available.            | FOD617DSD<br>Description: OPTOISOLATOR 5KV TRANSISTOR<br>4SMD<br>Manufacturers: AMI Semiconductor / ON<br>Semiconductor<br>In Stock: New original, 20000 pcs Stock Available. | FOD8173S<br>Description: OPTOISOLATOR 5KV TRANSISTOR<br>4SMD<br>Manufacturers: AMI Semiconductor / ON<br>Semiconductor<br>In Stock: New original, 5600 pcs Stock Available.                  |
| FOD814A<br>Description: OPTOISOLATOR 5KV TRANSISTOR<br>4DIP<br>Manufacturers: AMI Semiconductor / ON<br>Semiconductor<br>In Stock: New original, 10000 pcs Stock Available.<br>Quote: RFQ | FOD814SD<br>Description: OPTOISOLATOR 5KV TRANSISTOR<br>4SMD<br>Manufacturers: AMI Semiconductor / ON<br>Semiconductor<br>In Stock: New original, 2000 pcs Stock Available.   | FOD617D300<br>Description: OPTOISOLATOR 5KV TRANSISTOR<br>4DIP<br>Manufacturers: AMI Semiconductor / ON<br>Semiconductor<br>In Stock: New original, 84400 pcs Stock Available.<br>Quote: RFQ |
| FOD816<br>Description: OPTOISOLATOR 5KV DARLINGTON<br>4DIP<br>Manufacturers: AMI Semiconductor / ON<br>Semiconductor<br>In Stock: New original, 52000 pcs Stock Available.<br>Quote: RFQ  | FOD617DW<br>Description: OPTOISOLATOR 5KV TRANSISTOR<br>4DIP<br>Manufacturers: AMI Semiconductor / ON<br>Semiconductor<br>In Stock: New original, 10000 pcs Stock Available.  | FOD814A3SD<br>Description: OPTOISOLATOR 5KV TRANSISTOR<br>4SMD<br>Manufacturers: AMI Semiconductor / ON<br>Semiconductor<br>In Stock: New original, 2100 pcs Stock Available.                |
| FOD815<br>Description: OPTOISOLATOR 5KV DARLINGTON<br>4DIP<br>Manufacturers: AMI Semiconductor / ON<br>Semiconductor<br>In Stock: New original, 3000 pcs Stock Available.                 | FOD617C3S<br>Description: OPTOISOLATOR 5KV TRANSISTOR<br>4SMD<br>Manufacturers: AMI Semiconductor / ON<br>Semiconductor<br>In Stock: New original, 14200 pcs Stock Available. | FOD617C300<br>Description: OPTOISOLATOR 5KV TRANSISTOR<br>4DIP<br>Manufacturers: AMI Semiconductor / ON<br>Semiconductor<br>In Stock: New original, 44000 pcs Stock Available.               |
| FOD817A3SD<br>Description: OPTOISOLATOR 5KV TRANSISTOR<br>4SMD<br>Manufacturers: AMI Semiconductor / ON<br>Semiconductor<br>In Stock: New original, 20000 pcs Stock Available.            | FOD817ASD<br>Description: OPTOISOLATOR 5KV TRANSISTOR<br>4SMD<br>Manufacturers: AMI Semiconductor / ON<br>Semiconductor<br>In Stock: New original, 19000 pcs Stock Available. | FOD817<br>Description: OPTOISOLATOR 5KV TRANSISTOR<br>4DIP<br>Manufacturers: AMI Semiconductor / ON<br>Semiconductor<br>In Stock: New original, 71800 pcs Stock Available.                   |
| FOD617D<br>Description: OPTOISOLATOR 5KV TRANSISTOR<br>4DIP<br>Manufacturers: AMI Semiconductor / ON<br>Semiconductor<br>In Stock: New original, 20000 pcs Stock Available.               | FOD617CSD<br>Description: OPTOISOLATOR 5KV TRANSISTOR<br>4SMD<br>Manufacturers: AMI Semiconductor / ON<br>Semiconductor<br>In Stock: New original, 20000 pcs Stock Available. |  |
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## IC Components Limited

WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com

TEL: 00 852 - 30501935 FAX: 00 852 - 30501945 Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong

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