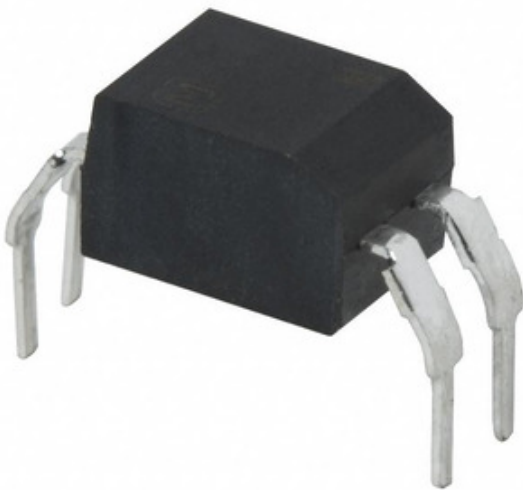


ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



Part Number:

FOD817300W

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

OPTOISOLATOR 5KV TRANSISTOR 4DIP

Datasheets:

 FOD817300W.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

148898 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FOD817300W

|                                  |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | FOD817300W                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                               |
| DESCRIPTION                      | OPTOISOLATOR 5KV TRANSISTOR 4DIP                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| QUANTITY AVAILABLE               | 148898 pcs                                                                                         |
| DATA SHEET                       |  FOD817300W.pdf |
| VOLTAGE - OUTPUT (MAX)           | 70V                                                                                                |
| VOLTAGE - ISOLATION              | 5000Vrms                                                                                           |
| VOLTAGE - FORWARD (VF) (TYP)     | 1.2V                                                                                               |
| VCE SATURATION (MAX)             | 200mV                                                                                              |
| TURN ON / TURN OFF TIME (TYP)    | -                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 4-DIP                                                                                              |
| SERIES                           | -                                                                                                  |
| RISE / FALL TIME (TYP)           | 4µs, 3µs                                                                                           |
| PACKAGING                        | Tube                                                                                               |
| PACKAGE / CASE                   | 4-DIP (0.400", 10.16mm)                                                                            |
| OUTPUT TYPE                      | Transistor                                                                                         |
| OPERATING TEMPERATURE            | -55°C ~ 110°C                                                                                      |
| NUMBER OF CHANNELS               | 1                                                                                                  |
| MOUNTING TYPE                    | Through Hole                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| INPUT TYPE                       | DC                                                                                                 |
| DETAILED DESCRIPTION             | Optoisolator Transistor Output 5000Vrms 1 Channel 4-DIP                                            |
| CURRENT TRANSFER RATIO (MIN)     | 50% @ 5mA                                                                                          |
| CURRENT TRANSFER RATIO (MAX)     | 600% @ 5mA                                                                                         |
| CURRENT - OUTPUT / CHANNEL       | 50mA                                                                                               |
| CURRENT - DC FORWARD (IF) (MAX)  | 50mA                                                                                               |

Related Tags

|                                                      |                                                       |                                                     |
|------------------------------------------------------|-------------------------------------------------------|-----------------------------------------------------|
| AMI Semiconductor / ON Semiconductor FOD817300W      | FOD817300W Distributor                                | FOD817300W Supplier                                 |
| FOD817300W Price                                     | FOD817300W Pictures                                   | FOD817300W Image                                    |
| FOD817300W PDF Datasheet                             | FOD817300W Download Datasheet                         | FOD817300W Datasheet                                |
| FOD817300W Stock                                     | Buy FOD817300W                                        | Buy AMI Semiconductor / ON Semiconductor FOD817300W |
| AMI Semiconductor / ON Semiconductor FOD817300W      | AMI Semiconductor / ON Semiconductor Supplier         | AMI Semiconductor / ON Semiconductor Distributor    |
| AMI Semiconductor / ON Semiconductor FOD817300W      | ON Semiconductor FOD817300W                           | Aptina / ON Semiconductor FOD817300W                |
| Catalyst Semiconductor / ON Semiconductor FOD817300W | PulseCore Semiconductor / ON Semiconductor FOD817300W | Sanyo Semiconductor / ON Semiconductor FOD817300W   |

Related Products

|                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                    |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>FOD816S</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISOLATOR 5KV DARLINGTON 4SMD<br/>In stock: 4925 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>FOD817A3S</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISOLATOR 5KV TRANSISTOR 4SMD<br/>In stock: 150282 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>FOD8163V</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: SSO6 3.3V 10MB VDE<br/>In stock: 97797 pcs<br/><div>RFQ</div></div>                | <div></div> <div><b>FOD817A300W</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP<br/>In stock: 157640 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>FOD816W</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISOLATOR 5KV DARLINGTON 4DIP<br/>In stock: 5848 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>FOD8173SD</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISOLATOR 5KV TRANSISTOR 4SMD<br/>In stock: 141894 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>FOD816SD</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISOLATOR 5KV DARLINGTON 4SMD<br/>In stock: 4123 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>FOD817A300</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP<br/>In stock: 187021 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>FOD8173S</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISOLATOR 5KV TRANSISTOR 4SMD<br/>In stock: 154788 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>FOD817300</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP<br/>In stock: 170727 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>FOD817</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP<br/>In stock: 208891 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>FOD817A</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP<br/>In stock: 195832 pcs<br/><div>RFQ</div></div>     |