

ON Semiconductor®

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AMI Semiconductor / ON

Semiconductor



Part Number:

FOD2741CSV

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

OPTOISOLATOR 5KV TRANSISTOR 8SMD

Datasheets:

 FOD2741CSV.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

3623 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

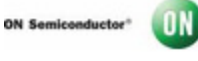
Specifications of FOD2741CSV

|                                  |                                                                                                               |
|----------------------------------|---------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | FOD2741CSV                                                                                                    |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                          |
| DESCRIPTION                      | OPTOISOLATOR 5KV TRANSISTOR 8SMD                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                    |
| QUANTITY AVAILABLE               | 3623 pcs                                                                                                      |
| DATA SHEET                       | <div> FOD2741CSV.pdf</div> |
| VOLTAGE - OUTPUT (MAX)           | 30V                                                                                                           |
| VOLTAGE - ISOLATION              | 5000Vrms                                                                                                      |
| VOLTAGE - FORWARD (VF) (TYP)     | 1.5V (Max)                                                                                                    |
| VCE SATURATION (MAX)             | 400mV                                                                                                         |
| TURN ON / TURN OFF TIME (TYP)    | -                                                                                                             |
| SUPPLIER DEVICE PACKAGE          | 8-SMD                                                                                                         |
| SERIES                           | -                                                                                                             |
| RISE / FALL TIME (TYP)           | -                                                                                                             |
| PACKAGING                        | Tube                                                                                                          |
| PACKAGE / CASE                   | 8-SMD, Gull Wing                                                                                              |
| OUTPUT TYPE                      | Transistor                                                                                                    |
| OTHER NAMES                      | FOD2741CSV_NL<br>FOD2741CSV_NL-ND<br>FOD2741CSVFS<br>FOD2741CSVFS-ND                                          |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                  |
| NUMBER OF CHANNELS               | 1                                                                                                             |
| MOUNTING TYPE                    | Surface Mount                                                                                                 |
| 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 8-SMD                                                       |
| CURRENT TRANSFER RATIO (MIN)     | 100% @ 10mA                                                                                                   |
| CURRENT TRANSFER RATIO (MAX)     | 200% @ 10mA                                                                                                   |
| CURRENT - OUTPUT / CHANNEL       | 50mA                                                                                                          |

Related Tags

|                                                      |                                                       |                                                     |
|------------------------------------------------------|-------------------------------------------------------|-----------------------------------------------------|
| AMI Semiconductor / ON Semiconductor FOD2741CSV      | FOD2741CSV Distributor                                | FOD2741CSV Supplier                                 |
| FOD2741CSV Price                                     | FOD2741CSV Pictures                                   | FOD2741CSV Image                                    |
| FOD2741CSV PDF Datasheet                             | FOD2741CSV Download Datasheet                         | FOD2741CSV Datasheet                                |
| FOD2741CSV Stock                                     | Buy FOD2741CSV                                        | Buy AMI Semiconductor / ON Semiconductor FOD2741CSV |
| AMI Semiconductor / ON Semiconductor FOD2741CSV      | AMI Semiconductor / ON Semiconductor Supplier         | AMI Semiconductor / ON Semiconductor Distributor    |
| AMI Semiconductor / ON Semiconductor FOD2741CSV      | ON Semiconductor FOD2741CSV                           | Aptina / ON Semiconductor FOD2741CSV                |
| Catalyst Semiconductor / ON Semiconductor FOD2741CSV | PulseCore Semiconductor / ON Semiconductor FOD2741CSV | Sanyo Semiconductor / ON Semiconductor FOD2741CSV   |

Related Products

|                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                 |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div></div><div><div>FOD2741CV</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISOLATOR 5KV TRANSISTOR 8DIP<br/>In stock: 3091 pcs</div><div>RFQ</div></div></div>   | <div><div></div><div><div>FOD2741CTV</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISOLATOR 5KV TRANSISTOR 8DIP<br/>In stock: 4456 pcs</div><div>RFQ</div></div></div>  |
| <div><div></div><div><div>FOD2741C</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISOLATOR 5KV TRANSISTOR 8DIP<br/>In stock: 3878 pcs</div><div>RFQ</div></div></div>    | <div><div></div><div><div>FOD2741CT</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISOLATOR 5KV TRANSISTOR 8DIP<br/>In stock: 6576 pcs</div><div>RFQ</div></div></div>   |
| <div><div></div><div><div>FOD2741BTV</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISOLATOR 5KV TRANSISTOR 8DIP<br/>In stock: 52002 pcs</div><div>RFQ</div></div></div> | <div><div></div><div><div>FOD2741BV</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISOLATOR 5KV TRANSISTOR 8DIP<br/>In stock: 50089 pcs</div><div>RFQ</div></div></div>  |
| <div><div></div><div><div>FOD2741CS</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISOLATOR 5KV TRANSISTOR 8SMD<br/>In stock: 5542 pcs</div><div>RFQ</div></div></div>   | <div><div></div><div><div>FOD2742A</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 2.5KV TRANSISTOR 8SOIC<br/>In stock: 5611 pcs</div><div>RFQ</div></div></div>      |
| <div><div></div><div><div>FOD2742AR1</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 2.5KV TRANSISTOR 8SOIC<br/>In stock: 3375 pcs</div><div>RFQ</div></div></div>    | <div><div></div><div><div>FOD2741CSD</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISOLATOR 5KV TRANSISTOR 8SMD<br/>In stock: 6329 pcs</div><div>RFQ</div></div></div>  |
| <div><div></div><div><div>FOD2742AR1V</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 2.5KV TRANSISTOR 8SOIC<br/>In stock: 6741 pcs</div><div>RFQ</div></div></div>   | <div><div></div><div><div>FOD2741CSDV</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISOLATOR 5KV TRANSISTOR 8SMD<br/>In stock: 4269 pcs</div><div>RFQ</div></div></div> |