

ON Semiconductor®  
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H11C6SD

Part Number:

AMI Semiconductor / ON Semiconductor

OPTOISOLATOR 5.3KV SCR 6SMD

Product description

 H11C6SD.pdf

Lead free / RoHS Compliant

Datasheets:



2731 pcs stock

RoHs Status

2731 pcs stock

Hong Kong

Stock Condition

Hong Kong

DHL/Fedex/TNT/UPS/EMS

Ship From

DHL/Fedex/TNT/UPS/EMS

Shipment Way

REQUEST FOR QUOTATION

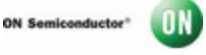
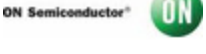
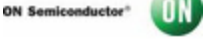
Specifications of H11C6SD

|                                     |                                                                                                 |
|-------------------------------------|-------------------------------------------------------------------------------------------------|
| PART NUMBER                         | H11C6SD                                                                                         |
| MANUFACTURER                        | AMI Semiconductor / ON Semiconductor                                                            |
| DESCRIPTION                         | OPTOISOLATOR 5.3KV SCR 6SMD                                                                     |
| LEAD FREE STATUS / ROHS STATUS      | Lead free / RoHS Compliant                                                                      |
| QUANTITY AVAILABLE                  | 2731 pcs                                                                                        |
| DATA SHEET                          |  H11C6SD.pdf |
| ZERO CROSSING CIRCUIT               | No                                                                                              |
| VOLTAGE - OFF STATE                 | 400V                                                                                            |
| VOLTAGE - ISOLATION                 | 5300Vrms                                                                                        |
| VOLTAGE - FORWARD (VF) (TYP)        | 1.2V                                                                                            |
| TURN ON TIME                        | -                                                                                               |
| SUPPLIER DEVICE PACKAGE             | 6-SMD                                                                                           |
| STATIC DV/DT (MIN)                  | 500V/μs                                                                                         |
| SERIES                              | -                                                                                               |
| PACKAGING                           | Tape & Reel (TR)                                                                                |
| PACKAGE / CASE                      | 6-SMD, Gull Wing                                                                                |
| OUTPUT TYPE                         | SCR                                                                                             |
| OPERATING TEMPERATURE               | -55°C ~ 100°C                                                                                   |
| NUMBER OF CHANNELS                  | 1                                                                                               |
| MOUNTING TYPE                       | Surface Mount                                                                                   |
| MOISTURE SENSITIVITY LEVEL (MSL)    | 1 (Unlimited)                                                                                   |
| LEAD FREE STATUS / ROHS STATUS      | Lead free / RoHS Compliant                                                                      |
| DETAILED DESCRIPTION                | Optoisolator SCR Output 5300Vrms 1 Channel 6-SMD                                                |
| CURRENT - ON STATE (IT (RMS)) (MAX) | 300mA                                                                                           |
| CURRENT - LED TRIGGER (IFT) (MAX)   | 30mA                                                                                            |
| CURRENT - HOLD (IH)                 | -                                                                                               |
| CURRENT - DC FORWARD (IF) (MAX)     | 60mA                                                                                            |
| APPROVALS                           | UR                                                                                              |

Related Tags

|                                                   |                                                    |                                                  |
|---------------------------------------------------|----------------------------------------------------|--------------------------------------------------|
| AMI Semiconductor / ON Semiconductor H11C6SD      | H11C6SD Distributor                                | H11C6SD Supplier                                 |
| H11C6SD Price                                     | H11C6SD Pictures                                   | H11C6SD Image                                    |
| H11C6SD PDF Datasheet                             | H11C6SD Download Datasheet                         | H11C6SD Datasheet                                |
| H11C6SD Stock                                     | Buy H11C6SD                                        | Buy AMI Semiconductor / ON Semiconductor H11C6SD |
| AMI Semiconductor / ON Semiconductor H11C6SD      | AMI Semiconductor / ON Semiconductor Supplier      | AMI Semiconductor / ON Semiconductor Distributor |
| AMI Semiconductor / ON Semiconductor H11C6SD      | ON Semiconductor H11C6SD                           | Aptina / ON Semiconductor H11C6SD                |
| Catalyst Semiconductor / ON Semiconductor H11C6SD | PulseCore Semiconductor / ON Semiconductor H11C6SD | Sanyo Semiconductor / ON Semiconductor H11C6SD   |

Related Products

|                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                          |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>H11C63S</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISOLATOR 5.3KV SCR 6SMD<br/>In stock: 4526 pcs<br/>RFQ</div>   | <div></div> <div><b>H11C63SD</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISOLATOR 5.3KV SCR 6SMD<br/>In stock: 6159 pcs<br/>RFQ</div>            |
| <div></div> <div><b>H11C6</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISOLATOR 5.3KV SCR 6DIP<br/>In stock: 4256 pcs<br/>RFQ</div>     | <div></div> <div><b>H11C6S</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISOLATOR 5.3KV SCR 6SMD<br/>In stock: 6680 pcs<br/>RFQ</div>              |
| <div></div> <div><b>H11C6300W</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISOLATOR 5.3KV SCR 6DIP<br/>In stock: 5213 pcs<br/>RFQ</div> | <div></div> <div><b>H11D1</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 5.3KV TRANS W/BASE 6DIP<br/>In stock: 5301 pcs<br/>RFQ</div>           |
| <div></div> <div><b>H11C6W</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISOLATOR 5.3KV SCR 6DIP<br/>In stock: 5140 pcs<br/>RFQ</div>    | <div></div> <div><b>H11D1-X007T</b><br/>Manufacturers: Vishay / Semiconductor - Opto Division<br/>Description: OPTOISO 5.3KV TRANS W/BASE 6SMD<br/>In stock: 149161 pcs<br/>RFQ</div> |
| <div></div> <div><b>H11D1</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: OPTOISO 5.3KV TRANS W/BASE 6DIP<br/>In stock: 49700 pcs<br/>RFQ</div>        | <div></div> <div><b>H11D1-X007</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: OPTOISO 5.3KV TRANS W/BASE 6SMD<br/>In stock: 128719 pcs<br/>RFQ</div>            |
| <div></div> <div><b>H11D1</b><br/>Manufacturers: Lite-On, Inc.<br/>Description: OPTOISO 5KV TRANS W/BASE 6DIP<br/>In stock: 122920 pcs<br/>RFQ</div>                        | <div></div> <div><b>H11C6300</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISOLATOR 5.3KV SCR 6DIP<br/>In stock: 6764 pcs<br/>RFQ</div>            |