

ON Semiconductor®  
ON

AMI Semiconductor / ON

Semiconductor



H11C5S

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | H11C5S                                                                                                       |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | OPTOISOLATOR 5.3KV SCR 6SMD                                                                                  |
| Datasheets:         |  <a href="#">H11C5S.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4215 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

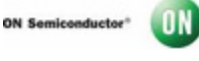
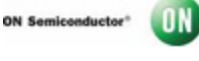
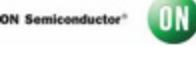
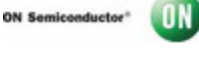
Specifications of H11C5S

|                                     |                                                                                                                |
|-------------------------------------|----------------------------------------------------------------------------------------------------------------|
| PART NUMBER                         | H11C5S                                                                                                         |
| MANUFACTURER                        | AMI Semiconductor / ON Semiconductor                                                                           |
| DESCRIPTION                         | OPTOISOLATOR 5.3KV SCR 6SMD                                                                                    |
| LEAD FREE STATUS / ROHS STATUS      | Lead free / RoHS Compliant                                                                                     |
| QUANTITY AVAILABLE                  | 4215 pcs                                                                                                       |
| DATA SHEET                          |  <a href="#">H11C5S.pdf</a> |
| 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                           | Tube                                                                                                           |
| 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)   | 20mA                                                                                                           |
| CURRENT - HOLD (IH)                 | -                                                                                                              |
| CURRENT - DC FORWARD (IF) (MAX)     | 60mA                                                                                                           |
| APPROVALS                           | UR                                                                                                             |

Related Tags

|                                                  |                                                   |                                                  |
|--------------------------------------------------|---------------------------------------------------|--------------------------------------------------|
| AMI Semiconductor / ON Semiconductor H11C5S      | H11C5S Distributor                                | H11C5S Supplier                                  |
| H11C5S Price                                     | H11C5S Pictures                                   | H11C5S Image                                     |
| H11C5S PDF Datasheet                             | H11C5S Download Datasheet                         | H11C5S Datasheet                                 |
| H11C5S Stock                                     | Buy H11C5S                                        | Buy AMI Semiconductor / ON Semiconductor H11C5S  |
| AMI Semiconductor / ON Semiconductor H11C5S      | AMI Semiconductor / ON Semiconductor Supplier     | AMI Semiconductor / ON Semiconductor Distributor |
| AMI Semiconductor / ON Semiconductor H11C5S      | ON Semiconductor H11C5S                           | Aptina / ON Semiconductor H11C5S                 |
| Catalyst Semiconductor / ON Semiconductor H11C5S | PulseCore Semiconductor / ON Semiconductor H11C5S | Sanyo Semiconductor / ON Semiconductor H11C5S    |

Related Products

|                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                           |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>H11C4W</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISOLATOR 5.3KV SCR 6DIP<br/>In stock: 2849 pcs<br/><div>RFQ</div></div>    | <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/><div>RFQ</div></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/><div>RFQ</div></div>  | <div></div> <div><b>H11C5</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISOLATOR 5.3KV SCR 6DIP<br/>In stock: 6014 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>H11C53S</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISOLATOR 5.3KV SCR 6SMD<br/>In stock: 5946 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>H11C5300W</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISOLATOR 5.3KV SCR 6DIP<br/>In stock: 6804 pcs<br/><div>RFQ</div></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/><div>RFQ</div></div> | <div></div> <div><b>H11C5SD</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISOLATOR 5.3KV SCR 6SMD<br/>In stock: 5863 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>H11C5300</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISOLATOR 5.3KV SCR 6DIP<br/>In stock: 3436 pcs<br/><div>RFQ</div></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/><div>RFQ</div></div>     |
| <div></div> <div><b>H11C5W</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISOLATOR 5.3KV SCR 6DIP<br/>In stock: 5570 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>H11C53SD</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISOLATOR 5.3KV SCR 6SMD<br/>In stock: 4693 pcs<br/><div>RFQ</div></div>  |