

ON Semiconductor®

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H11N3FR2VM

|                     |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Part Number:        | H11N3FR2VM                                                                                                       |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                             |
| Product description | OPTOISO 4.17KV OPN COLL 6SMD                                                                                     |
| Datasheets:         |  <a href="#">H11N3FR2VM.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant     |
| Stock Condition     | 5304 pcs stock                                                                                                   |
| Ship From           | Hong Kong                                                                                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                            |

REQUEST FOR QUOTATION

Specifications of H11N3FR2VM

|                                      |                                                                                                                    |
|--------------------------------------|--------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                          | H11N3FR2VM                                                                                                         |
| MANUFACTURER                         | AMI Semiconductor / ON Semiconductor                                                                               |
| DESCRIPTION                          | OPTOISO 4.17KV OPN COLL 6SMD                                                                                       |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                                                                                         |
| QUANTITY AVAILABLE                   | 5304 pcs                                                                                                           |
| DATA SHEET                           |  <a href="#">H11N3FR2VM.pdf</a> |
| VOLTAGE - SUPPLY                     | 4 V ~ 15 V                                                                                                         |
| VOLTAGE - ISOLATION                  | 4170Vrms                                                                                                           |
| VOLTAGE - FORWARD (VF) (TYP)         | 1.4V                                                                                                               |
| SUPPLIER DEVICE PACKAGE              | 6-SMD                                                                                                              |
| SERIES                               | -                                                                                                                  |
| RISE / FALL TIME (TYP)               | 7.5ns, 12ns                                                                                                        |
| PROPAGATION DELAY TPLH / TPHL (MAX)  | 330ns, 330ns                                                                                                       |
| PACKAGING                            | Tape & Reel (TR)                                                                                                   |
| PACKAGE / CASE                       | 6-SMD, Gull Wing                                                                                                   |
| OUTPUT TYPE                          | Open Collector                                                                                                     |
| 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                                                                                         |
| INPUTS - SIDE 1/SIDE 2               | 1/0                                                                                                                |
| INPUT TYPE                           | DC                                                                                                                 |
| DETAILED DESCRIPTION                 | Logic Output Optoisolator 5MHz Open Collector 4170Vrms 1 Channel 6-SMD                                             |
| DATA RATE                            | 5MHz                                                                                                               |
| CURRENT - OUTPUT / CHANNEL           | 50mA                                                                                                               |
| CURRENT - DC FORWARD (IF) (MAX)      | 30mA                                                                                                               |
| COMMON MODE TRANSIENT IMMUNITY (MIN) | -                                                                                                                  |

Related Tags

|                                                      |                                                       |                                                     |
|------------------------------------------------------|-------------------------------------------------------|-----------------------------------------------------|
| AMI Semiconductor / ON Semiconductor H11N3FR2VM      | H11N3FR2VM Distributor                                | H11N3FR2VM Supplier                                 |
| H11N3FR2VM Price                                     | H11N3FR2VM Pictures                                   | H11N3FR2VM Image                                    |
| H11N3FR2VM PDF Datasheet                             | H11N3FR2VM Download Datasheet                         | H11N3FR2VM Datasheet                                |
| H11N3FR2VM Stock                                     | Buy H11N3FR2VM                                        | Buy AMI Semiconductor / ON Semiconductor H11N3FR2VM |
| AMI Semiconductor / ON Semiconductor H11N3FR2VM      | AMI Semiconductor / ON Semiconductor Supplier         | AMI Semiconductor / ON Semiconductor Distributor    |
| AMI Semiconductor / ON Semiconductor H11N3FR2VM      | ON Semiconductor H11N3FR2VM                           | Aptina / ON Semiconductor H11N3FR2VM                |
| Catalyst Semiconductor / ON Semiconductor H11N3FR2VM | PulseCore Semiconductor / ON Semiconductor H11N3FR2VM | Sanyo Semiconductor / ON Semiconductor H11N3FR2VM   |

Related Products

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| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><b>H11N3SR2VM</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 4.17KV OPN COLL 6SMD<br/>In stock: 5312 pcs</div><div>RFQ</div></div>   | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><b>H11N3FM</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 4.17KV OPN COLL 6SMD<br/>In stock: 2891 pcs</div><div>RFQ</div></div>                                                 |
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><b>H11N3SR2M</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 4.17KV OPN COLL 6SMD<br/>In stock: 3618 pcs</div><div>RFQ</div></div>    | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><b>H11N3SD</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOCOUPLER SCHMITT TRIG OUT SMD<br/>In stock: 6180 pcs</div><div>RFQ</div></div>                                             |
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><b>H11N3S</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOCOUPLER SCHMITT TRIG OUT SMD<br/>In stock: 5487 pcs</div><div>RFQ</div></div>   | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><b>H11N3SM</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 4.17KV OPN COLL 6SMD<br/>In stock: 4343 pcs</div><div>RFQ</div></div>                                                 |
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><b>H11N3FVM</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 4.17KV OPN COLL 6SMD<br/>In stock: 5805 pcs</div><div>RFQ</div></div>     | <div><div></div><div><b>H11N3300W</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOCOUP VDE WIDE SCHM TRIG 6DIP<br/>In stock: 3954 pcs</div><div>RFQ</div></div> |
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><b>H11N33S</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOCOUP VDE SCHMIT TRIG OUT SMD<br/>In stock: 6855 pcs</div><div>RFQ</div></div>  | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><b>H11N3300</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOCOUP VDE SCHM TRIG OUT 6DIP<br/>In stock: 4309 pcs</div><div>RFQ</div></div>                                             |
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><b>H11N33SD</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOCOUP VDE SCHMIT TRIG OUT SMD<br/>In stock: 6707 pcs</div><div>RFQ</div></div> | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><b>H11N3FR2M</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 4.17KV OPN COLL 6SMD<br/>In stock: 2777 pcs</div><div>RFQ</div></div>                                               |