

ON Semiconductor®  


AMI Semiconductor / ON



Image may be representation. See specifications for product details.

## H11N2VM

|                     |                                                                                                               |
|---------------------|---------------------------------------------------------------------------------------------------------------|
| Part Number:        | H11N2VM                                                                                                       |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                          |
| Product description | OPTOISO 4.17KV OPN COLL 6DIP                                                                                  |
| Datasheets:         |  <a href="#">H11N2VM.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant  |
| Ship From           | Hong Kong                                                                                                     |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                         |

REQUEST FOR QUOTATION

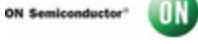
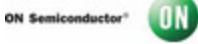
### Specifications of H11N2VM

|                                      |                                                                                                                 |
|--------------------------------------|-----------------------------------------------------------------------------------------------------------------|
| PART NUMBER                          | H11N2VM                                                                                                         |
| MANUFACTURER                         | AMI Semiconductor / ON Semiconductor                                                                            |
| DESCRIPTION                          | OPTOISO 4.17KV OPN COLL 6DIP                                                                                    |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                                                                                      |
| DATA SHEET                           |  <a href="#">H11N2VM.pdf</a> |
| VOLTAGE - SUPPLY                     | 4 V ~ 15 V                                                                                                      |
| VOLTAGE - ISOLATION                  | 4170Vrms                                                                                                        |
| VOLTAGE - FORWARD (VF) (TYP)         | 1.4V                                                                                                            |
| SUPPLIER DEVICE PACKAGE              | 6-DIP                                                                                                           |
| SERIES                               | -                                                                                                               |
| RISE / FALL TIME (TYP)               | 7.5ns, 12ns                                                                                                     |
| PROPAGATION DELAY TPLH / TPHL (MAX)  | 330ns, 330ns                                                                                                    |
| PACKAGING                            | Tube                                                                                                            |
| PACKAGE / CASE                       | 6-DIP (0.300", 7.62mm)                                                                                          |
| OUTPUT TYPE                          | Open Collector                                                                                                  |
| OPERATING TEMPERATURE                | -40°C ~ 85°C                                                                                                    |
| NUMBER OF CHANNELS                   | 1                                                                                                               |
| MOUNTING TYPE                        | Through Hole                                                                                                    |
| 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-DIP                                          |
| DATA RATE                            | 5MHz                                                                                                            |
| CURRENT - OUTPUT / CHANNEL           | 50mA                                                                                                            |
| CURRENT - DC FORWARD (IF) (MAX)      | 30mA                                                                                                            |
| COMMON MODE TRANSIENT IMMUNITY (MIN) | -                                                                                                               |

### Related Tags

|                                                   |                                                    |                                                  |
|---------------------------------------------------|----------------------------------------------------|--------------------------------------------------|
| AMI Semiconductor / ON Semiconductor H11N2VM      | H11N2VM Distributor                                | H11N2VM Supplier                                 |
| H11N2VM Price                                     | H11N2VM Pictures                                   | H11N2VM Image                                    |
| H11N2VM PDF Datasheet                             | H11N2VM Download Datasheet                         | H11N2VM Datasheet                                |
| H11N2VM Stock                                     | Buy H11N2VM                                        | Buy AMI Semiconductor / ON Semiconductor H11N2VM |
| AMI Semiconductor / ON Semiconductor H11N2VM      | AMI Semiconductor / ON Semiconductor Supplier      | AMI Semiconductor / ON Semiconductor Distributor |
| AMI Semiconductor / ON Semiconductor H11N2VM      | ON Semiconductor H11N2VM                           | Aptina / ON Semiconductor H11N2VM                |
| Catalyst Semiconductor / ON Semiconductor H11N2VM | PulseCore Semiconductor / ON Semiconductor H11N2VM | Sanyo Semiconductor / ON Semiconductor H11N2VM   |

### Related Products

|                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                             |
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| <div></div> <div><b>H11N33S</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOCOUP VDE SCHMIT TRIG OUT SMD<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>H11N2TM</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 4.17KV OPN COLL 6DIP<br/>In stock: Out stock</div> <div>RFQ</div>       |
| <div></div> <div><b>H11N3300</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOCOUP VDE SCHM TRIG OUT 6DIP<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>H11N2SVM</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 4.17KV OPN COLL 6SMD<br/>In stock: Out stock</div> <div>RFQ</div>      |
| <div></div> <div><b>H11N2TVM</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 4.17KV OPN COLL 6DIP<br/>In stock: Out stock</div> <div>RFQ</div>    | <div></div> <div><b>H11N2SR2M</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 4.17KV OPN COLL 6SMD<br/>In stock: Out stock</div> <div>RFQ</div>     |
| <div></div> <div><b>H11N3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOCOUPLER SCMITT TRIGGER OUT<br/>In stock: Out stock</div> <div>RFQ</div>     | <div></div> <div><b>H11N2SM</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 4.17KV OPN COLL 6SMD<br/>In stock: Out stock</div> <div>RFQ</div>       |
| <div></div> <div><b>H11N2SR2VM</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 4.17KV OPN COLL 6SMD<br/>In stock: Out stock</div> <div>RFQ</div>  | <div></div> <div><b>H11N3-M</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOCOUPLER SCHMITT-TRIG 6-DIP<br/>In stock: Out stock</div> <div>RFQ</div>     |
| <div></div> <div><b>H11N2W</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOCOUP WIDE SCHM TRIG OUT 6DIP<br/>In stock: Out stock</div> <div>RFQ</div>  | <div></div> <div><b>H11N3300W</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOCOUP VDE WIDE SCHM TRIG 6DIP<br/>In stock: Out stock</div> <div>RFQ</div> |