

ON Semiconductor®  
ON

AMI Semiconductor / ON

Semiconductor



H11N2SM

Part Number:

AMI Semiconductor / ON Semiconductor

Product description

OPTOISO 4.17KV OPN COLL 6SMD

Datasheets:

 H11N2SM.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

4889 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of H11N2SM

|                                      |                                                                                                 |
|--------------------------------------|-------------------------------------------------------------------------------------------------|
| PART NUMBER                          | H11N2SM                                                                                         |
| MANUFACTURER                         | AMI Semiconductor / ON Semiconductor                                                            |
| DESCRIPTION                          | OPTOISO 4.17KV OPN COLL 6SMD                                                                    |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                                                                      |
| QUANTITY AVAILABLE                   | 4889 pcs                                                                                        |
| DATA SHEET                           |  H11N2SM.pdf |
| 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                            | Tube                                                                                            |
| 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 H11N2SM      | H11N2SM Distributor                                | H11N2SM Supplier                                 |
| H11N2SM Price                                     | H11N2SM Pictures                                   | H11N2SM Image                                    |
| H11N2SM PDF Datasheet                             | H11N2SM Download Datasheet                         | H11N2SM Datasheet                                |
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| AMI Semiconductor / ON Semiconductor H11N2SM      | AMI Semiconductor / ON Semiconductor Supplier      | AMI Semiconductor / ON Semiconductor Distributor |
| AMI Semiconductor / ON Semiconductor H11N2SM      | ON Semiconductor H11N2SM                           | Aptina / ON Semiconductor H11N2SM                |
| Catalyst Semiconductor / ON Semiconductor H11N2SM | PulseCore Semiconductor / ON Semiconductor H11N2SM | Sanyo Semiconductor / ON Semiconductor H11N2SM   |

Related Products



H11N2SVM

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 4.17KV OPN COLL 6SMD

In stock: 6698 pcs

RFQ



H11N2FVM

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 4.17KV OPN COLL 6SMD

In stock: 2835 pcs

RFQ



H11N2VM

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 4.17KV OPN COLL 6DIP

In stock: 4953 pcs

RFQ



H11N2SR2VM

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 4.17KV OPN COLL 6SMD

In stock: 6692 pcs

RFQ



H11N2SR2M

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 4.17KV OPN COLL 6SMD

In stock: 6607 pcs

RFQ



H11N2FR2VM

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 4.17KV OPN COLL 6SMD

In stock: 4723 pcs

RFQ



H11N2TVM

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 4.17KV OPN COLL 6DIP

In stock: 4677 pcs

RFQ



H11N2S

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOCOUPLER SCHMITT TRIG OUT SMD

In stock: 5479 pcs

RFQ



H11N2SD

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOCOUPLER SCHMITT TRIG OUT SMD

In stock: 4533 pcs

RFQ



H11N2TM

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 4.17KV OPN COLL 6DIP

In stock: 2794 pcs

RFQ



H11N2FR2M

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 4.17KV OPN COLL 6SMD

In stock: 3985 pcs

RFQ



H11N2M

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 4.17KV OPN COLL 6DIP

In stock: 5055 pcs

RFQ