

ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



H11AA3SM

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | H11AA3SM                                                                                                     |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | OPTOISO 7.5KV TRANS W/BASE 6SMD                                                                              |
| Datasheets:         |  H11AA3SM.pdf               |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4329 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of H11AA3SM

|                                  |                                                                                                  |
|----------------------------------|--------------------------------------------------------------------------------------------------|
| PART NUMBER                      | H11AA3SM                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                             |
| DESCRIPTION                      | OPTOISO 7.5KV TRANS W/BASE 6SMD                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                       |
| QUANTITY AVAILABLE               | 4329 pcs                                                                                         |
| DATA SHEET                       |  H11AA3SM.pdf |
| VOLTAGE - OUTPUT (MAX)           | 30V                                                                                              |
| VOLTAGE - ISOLATION              | 7500Vpk                                                                                          |
| VOLTAGE - FORWARD (VF) (TYP)     | 1.17V                                                                                            |
| VCE SATURATION (MAX)             | 400mV                                                                                            |
| TURN ON / TURN OFF TIME (TYP)    | -                                                                                                |
| SUPPLIER DEVICE PACKAGE          | 6-SMD                                                                                            |
| SERIES                           | -                                                                                                |
| RISE / FALL TIME (TYP)           | -                                                                                                |
| PACKAGING                        | Tube                                                                                             |
| PACKAGE / CASE                   | 6-SMD, Gull Wing                                                                                 |
| OUTPUT TYPE                      | Transistor with Base                                                                             |
| OPERATING TEMPERATURE            | -40°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                                                                       |
| INPUT TYPE                       | AC, DC                                                                                           |
| DETAILED DESCRIPTION             | Optoisolator Transistor with Base Output 7500Vpk 1 Channel 6-SMD                                 |
| CURRENT TRANSFER RATIO (MIN)     | 50% @ 10mA                                                                                       |
| CURRENT TRANSFER RATIO (MAX)     | -                                                                                                |
| CURRENT - OUTPUT / CHANNEL       | 50mA                                                                                             |
| CURRENT - DC FORWARD (IF) (MAX)  | 60mA                                                                                             |

Related Tags

|                                                    |                                                     |                                                   |
|----------------------------------------------------|-----------------------------------------------------|---------------------------------------------------|
| AMI Semiconductor / ON Semiconductor H11AA3SM      | H11AA3SM Distributor                                | H11AA3SM Supplier                                 |
| H11AA3SM Price                                     | H11AA3SM Pictures                                   | H11AA3SM Image                                    |
| H11AA3SM PDF Datasheet                             | H11AA3SM Download Datasheet                         | H11AA3SM Datasheet                                |
| H11AA3SM Stock                                     | Buy H11AA3SM                                        | Buy AMI Semiconductor / ON Semiconductor H11AA3SM |
| AMI Semiconductor / ON Semiconductor H11AA3SM      | AMI Semiconductor / ON Semiconductor Supplier       | AMI Semiconductor / ON Semiconductor Distributor  |
| AMI Semiconductor / ON Semiconductor H11AA3SM      | ON Semiconductor H11AA3SM                           | Aptina / ON Semiconductor H11AA3SM                |
| Catalyst Semiconductor / ON Semiconductor H11AA3SM | PulseCore Semiconductor / ON Semiconductor H11AA3SM | Sanyo Semiconductor / ON Semiconductor H11AA3SM   |

Related Products

|                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                 |
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| <div></div> <div><b>H11AA3VM</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 7.5KV TRANS W/BASE 6DIP<br/>In stock: 2869 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>H11AA3TM</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 7.5KV TRANS W/BASE 6DIP<br/>In stock: 2961 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>H11AA3TVM</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 7.5KV TRANS W/BASE 6DIP<br/>In stock: 6584 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>H11AA3S1(TB)</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 5KV TRANS W/BASE 6SMD<br/>In stock: 467269 pcs<br/><div>RFQ</div></div>               |
| <div></div> <div><b>H11AA3SVM</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 7.5KV TRANS W/BASE 6SMD<br/>In stock: 6640 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>H11AA3SD</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 5.3KV TRANS W/BASE 6SMD<br/>In stock: 6937 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>H11AA3S1(TA)</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 5KV TRANS W/BASE 6SMD<br/>In stock: 504128 pcs<br/><div>RFQ</div></div>              | <div></div> <div><b>H11AA3SR2VM</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 7.5KV TRANS W/BASE 6SMD<br/>In stock: 3621 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>H11AA3S1(TB)-V</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 5KV TRANS W/BASE 6SMD<br/>In stock: 495412 pcs<br/><div>RFQ</div></div>            | <div></div> <div><b>H11AA3S(TB)-V</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 5KV TRANS W/BASE 6SMD<br/>In stock: 511486 pcs<br/><div>RFQ</div></div>              |
| <div></div> <div><b>H11AA3SR2M</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 7.5KV TRANS W/BASE 6SMD<br/>In stock: 5691 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>H11AA3S1(TA)-V</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 5KV TRANS W/BASE 6SMD<br/>In stock: 430563 pcs<br/><div>RFQ</div></div>             |