

ON Semiconductor®

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AMI Semiconductor / ON

Semiconductor

ON Semiconductor®

H11A617AS

|                     |                                                                 |
|---------------------|-----------------------------------------------------------------|
| Part Number:        | H11A617AS                                                       |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                            |
| Product description | OPTOISO 5.3KV TRANSISTOR 4SMD                                   |
| Datasheets:         | <div><div>PDF</div><div>H11A617AS.pdf</div></div>               |
| RoHs Status         | <div><div>RoHS</div><div>Lead free / RoHS Compliant</div></div> |
| Stock Condition     | 3302 pcs stock                                                  |
| Ship From           | Hong Kong                                                       |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                           |

REQUEST FOR QUOTATION

Specifications of H11A617AS

|                                  |                                                         |
|----------------------------------|---------------------------------------------------------|
| PART NUMBER                      | H11A617AS                                               |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                    |
| DESCRIPTION                      | OPTOISO 5.3KV TRANSISTOR 4SMD                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                              |
| QUANTITY AVAILABLE               | 3302 pcs                                                |
| DATA SHEET                       | <div><div>PDF</div><div>H11A617AS.pdf</div></div>       |
| VOLTAGE - OUTPUT (MAX)           | 70V                                                     |
| VOLTAGE - ISOLATION              | 5300Vrms                                                |
| VOLTAGE - FORWARD (VF) (TYP)     | 1.35V                                                   |
| VCE SATURATION (MAX)             | 400mV                                                   |
| TURN ON / TURN OFF TIME (TYP)    | -                                                       |
| SUPPLIER DEVICE PACKAGE          | 4-SMD                                                   |
| SERIES                           | -                                                       |
| RISE / FALL TIME (TYP)           | 2.4µs, 2.4µs                                            |
| PACKAGING                        | Tube                                                    |
| PACKAGE / CASE                   | 4-SMD, Gull Wing                                        |
| OUTPUT TYPE                      | Transistor                                              |
| 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                              |
| INPUT TYPE                       | DC                                                      |
| DETAILED DESCRIPTION             | Optoisolator Transistor Output 5300Vrms 1 Channel 4-SMD |
| CURRENT TRANSFER RATIO (MIN)     | 40% @ 10mA                                              |
| CURRENT TRANSFER RATIO (MAX)     | 80% @ 10mA                                              |
| CURRENT - OUTPUT / CHANNEL       | 50mA                                                    |
| CURRENT - DC FORWARD (IF) (MAX)  | 50mA                                                    |

Related Tags

|                                                     |                                                      |                                                    |
|-----------------------------------------------------|------------------------------------------------------|----------------------------------------------------|
| AMI Semiconductor / ON Semiconductor H11A617AS      | H11A617AS Distributor                                | H11A617AS Supplier                                 |
| H11A617AS Price                                     | H11A617AS Pictures                                   | H11A617AS Image                                    |
| H11A617AS PDF Datasheet                             | H11A617AS Download Datasheet                         | H11A617AS Datasheet                                |
| H11A617AS Stock                                     | Buy H11A617AS                                        | Buy AMI Semiconductor / ON Semiconductor H11A617AS |
| AMI Semiconductor / ON Semiconductor H11A617AS      | AMI Semiconductor / ON Semiconductor Supplier        | AMI Semiconductor / ON Semiconductor Distributor   |
| AMI Semiconductor / ON Semiconductor H11A617AS      | ON Semiconductor H11A617AS                           | Aptina / ON Semiconductor H11A617AS                |
| Catalyst Semiconductor / ON Semiconductor H11A617AS | PulseCore Semiconductor / ON Semiconductor H11A617AS | Sanyo Semiconductor / ON Semiconductor H11A617AS   |

Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>ON Semiconductor®</div><div>ON</div></div> <div><div><b>H11A617ASD</b></div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: OPTOISO 5.3KV TRANSISTOR 4SMD</div><div>In stock: 6916 pcs</div><div>RFQ</div></div>  | <div><div></div><div><b>H11A5W</b></div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: OPTOISO 5.3KV TRANS W/BASE 6DIP</div><div>In stock: 4321 pcs</div><div>RFQ</div></div>     |
| <div><div>ON Semiconductor®</div><div>ON</div></div> <div><div><b>H11A617B3S</b></div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: OPTOISO 5.3KV TRANSISTOR 4SMD</div><div>In stock: 2729 pcs</div><div>RFQ</div></div>  | <div><div></div><div><b>H11A617AW</b></div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: OPTOISO 5.3KV TRANSISTOR 4DIP</div><div>In stock: 5204 pcs</div><div>RFQ</div></div>    |
| <div><div>ON Semiconductor®</div><div>ON</div></div> <div><div><b>H11A617A3SD</b></div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: OPTOISO 5.3KV TRANSISTOR 4SMD</div><div>In stock: 5373 pcs</div><div>RFQ</div></div> | <div><div></div><div><b>H11A617B300W</b></div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: OPTOISO 5.3KV TRANSISTOR 4DIP</div><div>In stock: 6915 pcs</div><div>RFQ</div></div> |
| <div><div>ON Semiconductor®</div><div>ON</div></div> <div><div><b>H11A617A3S</b></div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: OPTOISO 5.3KV TRANSISTOR 4SMD</div><div>In stock: 3065 pcs</div><div>RFQ</div></div>  | <div><div></div><div><b>H11A617A300</b></div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: OPTOISO 5.3KV TRANSISTOR 4DIP</div><div>In stock: 5681 pcs</div><div>RFQ</div></div>  |
| <div><div></div><div><b>H11A617A</b></div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: OPTOISO 5.3KV TRANSISTOR 4DIP</div><div>In stock: 2768 pcs</div><div>RFQ</div></div>                                              | <div><div></div><div><b>H11A617A300W</b></div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: OPTOISO 5.3KV TRANSISTOR 4DIP</div><div>In stock: 3340 pcs</div><div>RFQ</div></div> |
| <div><div></div><div><b>H11A617B</b></div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: OPTOISO 5.3KV TRANSISTOR 4DIP</div><div>In stock: 2704 pcs</div><div>RFQ</div></div>                                              | <div><div></div><div><b>H11A617B300</b></div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: OPTOISO 5.3KV TRANSISTOR 4DIP</div><div>In stock: 3704 pcs</div><div>RFQ</div></div>  |