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AMI Semiconductor / ON

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CNX39UW

Part Number: CNX39UW

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: OPTOISO 5.3KV TRANS W/BASE 6DIP

Datasheets:  CNX39UW.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 3042 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CNX39UW

|                                  |                                                                                                 |
|----------------------------------|-------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CNX39UW                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                            |
| DESCRIPTION                      | OPTOISO 5.3KV TRANS W/BASE 6DIP                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                      |
| QUANTITY AVAILABLE               | 3042 pcs                                                                                        |
| DATA SHEET                       |  CNX39UW.pdf |
| VOLTAGE - OUTPUT (MAX)           | 30V                                                                                             |
| VOLTAGE - ISOLATION              | 5300Vrms                                                                                        |
| VOLTAGE - FORWARD (VF) (TYP)     | 1.15V                                                                                           |
| VCE SATURATION (MAX)             | 400mV                                                                                           |
| TURN ON / TURN OFF TIME (TYP)    | 20µs, 20µs                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 6-DIP                                                                                           |
| SERIES                           | -                                                                                               |
| RISE / FALL TIME (TYP)           | -                                                                                               |
| PACKAGING                        | Tube                                                                                            |
| PACKAGE / CASE                   | 6-DIP (0.400", 10.16mm)                                                                         |
| OUTPUT TYPE                      | Transistor with Base                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 100°C                                                                                   |
| NUMBER OF CHANNELS               | 1                                                                                               |
| MOUNTING TYPE                    | Through Hole                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                      |
| INPUT TYPE                       | DC                                                                                              |
| DETAILED DESCRIPTION             | Optoisolator Transistor with Base Output 5300Vrms 1 Channel 6-DIP                               |
| CURRENT TRANSFER RATIO (MIN)     | 60% @ 10mA                                                                                      |
| CURRENT TRANSFER RATIO (MAX)     | 100% @ 10mA                                                                                     |
| CURRENT - OUTPUT / CHANNEL       | 100mA                                                                                           |
| CURRENT - DC FORWARD (IF) (MAX)  | 100mA                                                                                           |

Related Tags

|                                                   |                                                    |                                                  |
|---------------------------------------------------|----------------------------------------------------|--------------------------------------------------|
| AMI Semiconductor / ON Semiconductor CNX39UW      | CNX39UW Distributor                                | CNX39UW Supplier                                 |
| CNX39UW Price                                     | CNX39UW Pictures                                   | CNX39UW Image                                    |
| CNX39UW PDF Datasheet                             | CNX39UW Download Datasheet                         | CNX39UW Datasheet                                |
| CNX39UW Stock                                     | Buy CNX39UW                                        | Buy AMI Semiconductor / ON Semiconductor CNX39UW |
| AMI Semiconductor / ON Semiconductor CNX39UW      | AMI Semiconductor / ON Semiconductor Supplier      | AMI Semiconductor / ON Semiconductor Distributor |
| AMI Semiconductor / ON Semiconductor CNX39UW      | ON Semiconductor CNX39UW                           | Aptina / ON Semiconductor CNX39UW                |
| Catalyst Semiconductor / ON Semiconductor CNX39UW | PulseCore Semiconductor / ON Semiconductor CNX39UW | Sanyo Semiconductor / ON Semiconductor CNX39UW   |

Related Products

|                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                               |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>ON Semiconductor®<br/>ON</div><div><b>CNX39U300</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 5.3KV TRANS W/BASE 6DIP<br/>In stock: 4569 pcs<br/>RFQ</div></div>                                                           | <div><div></div><div><b>CNX39U300W</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 5.3KV TRANS W/BASE 6DIP<br/>In stock: 4675 pcs<br/>RFQ</div></div> |
| <div><div></div><div><b>CNX48U300W</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 5.3KV DARL W/BASE 6DIP<br/>In stock: 3315 pcs<br/>RFQ</div></div> | <div><div>ON Semiconductor®<br/>ON</div><div><b>CNX48U3S</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 5.3KV DARL W/BASE 6SMD<br/>In stock: 6532 pcs<br/>RFQ</div></div>                                                               |
| <div><div>ON Semiconductor®<br/>ON</div><div><b>CNX39USD</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 5.3KV TRANS W/BASE 6SMD<br/>In stock: 4430 pcs<br/>RFQ</div></div>                                                            | <div><div>ON Semiconductor®<br/>ON</div><div><b>CNX39U3SD</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 5.3KV TRANS W/BASE 6SMD<br/>In stock: 5479 pcs<br/>RFQ</div></div>                                                             |
| <div><div>ON Semiconductor®<br/>ON</div><div><b>CNX39U3S</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 5.3KV TRANS W/BASE 6SMD<br/>In stock: 4419 pcs<br/>RFQ</div></div>                                                            | <div><div>ON Semiconductor®<br/>ON</div><div><b>CNX39US</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 5.3KV TRANS W/BASE 6SMD<br/>In stock: 6567 pcs<br/>RFQ</div></div>                                                               |
| <div><div>ON Semiconductor®<br/>ON</div><div><b>CNX48US</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 5.3KV DARL W/BASE 6SMD<br/>In stock: 5035 pcs<br/>RFQ</div></div>                                                              | <div><div>ON Semiconductor®<br/>ON</div><div><b>CNX48U3SD</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 5.3KV DARL W/BASE 6SMD<br/>In stock: 4924 pcs<br/>RFQ</div></div>                                                              |
| <div><div>ON Semiconductor®<br/>ON</div><div><b>CNX48U300</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 5.3KV DARL W/BASE 6DIP<br/>In stock: 4686 pcs<br/>RFQ</div></div>                                                            | <div><div>ON Semiconductor®<br/>ON</div><div><b>CNX48U</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 5.3KV DARL W/BASE 6DIP<br/>In stock: 6140 pcs<br/>RFQ</div></div>                                                                 |