



4N32S1(TA)-V

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 4N32S1(TA)-V                                                                                                 |
| Manufacturer/Brand: | Everlight Electronics                                                                                        |
| Product description | OPTOISO 5KV DARL W/BASE 6SMD                                                                                 |
| Datasheets:         |  4N32S1(TA)-V.pdf           |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 666749 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

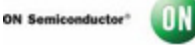
Specifications of 4N32S1(TA)-V

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 4N32S1(TA)-V                                                                                         |
| MANUFACTURER                     | Everlight Electronics                                                                                |
| DESCRIPTION                      | OPTOISO 5KV DARL W/BASE 6SMD                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| QUANTITY AVAILABLE               | 666749 pcs                                                                                           |
| DATA SHEET                       |  4N32S1(TA)-V.pdf |
| VOLTAGE - OUTPUT (MAX)           | 55V                                                                                                  |
| VOLTAGE - ISOLATION              | 5000Vrms                                                                                             |
| VOLTAGE - FORWARD (VF) (TYP)     | 1.2V                                                                                                 |
| VCE SATURATION (MAX)             | 1V                                                                                                   |
| TURN ON / TURN OFF TIME (TYP)    | 5μs, 100μs (Max)                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 6-SMD                                                                                                |
| SERIES                           | -                                                                                                    |
| RISE / FALL TIME (TYP)           | -                                                                                                    |
| PACKAGING                        | Tape & Reel (TR)                                                                                     |
| PACKAGE / CASE                   | 6-SMD, Gull Wing                                                                                     |
| OUTPUT TYPE                      | Darlington with Base                                                                                 |
| 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 Darlington with Base Output 5000Vrms 1 Channel 6-SMD                                    |
| CURRENT TRANSFER RATIO (MIN)     | 500% @ 10mA                                                                                          |
| CURRENT TRANSFER RATIO (MAX)     | -                                                                                                    |
| CURRENT - OUTPUT / CHANNEL       | -                                                                                                    |
| CURRENT - DC FORWARD (IF) (MAX)  | 60mA                                                                                                 |

Related Tags

|                                    |                                           |                                        |
|------------------------------------|-------------------------------------------|----------------------------------------|
| Everlight Electronics 4N32S1(TA)-V | 4N32S1(TA)-V Distributor                  | 4N32S1(TA)-V Supplier                  |
| 4N32S1(TA)-V Price                 | 4N32S1(TA)-V Pictures                     | 4N32S1(TA)-V Image                     |
| 4N32S1(TA)-V PDF Datasheet         | 4N32S1(TA)-V Download Datasheet           | 4N32S1(TA)-V Datasheet                 |
| 4N32S1(TA)-V Stock                 | Buy 4N32S1(TA)-V                          | Buy Everlight Electronics 4N32S1(TA)-V |
| Everlight Electronics 4N32S1(TA)-V | Everlight Electronics Supplier            | Everlight Electronics Distributor      |
| Everlight Electronics 4N32S1(TA)-V | Everlight Electronics Co Ltd 4N32S1(TA)-V |                                        |

Related Products

|                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>4N32SM</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 4.17KV DARL W/BASE 6SMD<br/>In stock: 129921 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>4N32S</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 5.3KV DARL W/BASE 6SMD<br/>In stock: 4454 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>4N32SR2M</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 4.17KV DARL W/BASE 6SMD<br/>In stock: 98669 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>4N32S(TA)</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 5KV DARL W/BASE 6SMD<br/>In stock: 650406 pcs<br/><div>RFQ</div></div>               |
| <div></div> <div><b>4N32S(TB)-V</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 5KV DARL W/BASE 6SMD<br/>In stock: 615086 pcs<br/><div>RFQ</div></div>               | <div></div> <div><b>4N32SVM</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 4.17KV DARL W/BASE 6SMD<br/>In stock: 4387 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>4N32S1(TB)-V</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 5KV DARL W/BASE 6SMD<br/>In stock: 542381 pcs<br/><div>RFQ</div></div>              | <div></div> <div><b>4N32S(TA)-V</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 5KV DARL W/BASE 6SMD<br/>In stock: 540451 pcs<br/><div>RFQ</div></div>             |
| <div></div> <div><b>4N32S1(TB)</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 5KV DARL W/BASE 6SMD<br/>In stock: 614635 pcs<br/><div>RFQ</div></div>                | <div></div> <div><b>4N32S(TB)</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 5KV DARL W/BASE 6SMD<br/>In stock: 544959 pcs<br/><div>RFQ</div></div>               |
| <div></div> <div><b>4N32S1(TA)</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 5KV DARL W/BASE 6SMD<br/>In stock: 632356 pcs<br/><div>RFQ</div></div>                | <div></div> <div><b>4N32SD</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 5.3KV DARL W/BASE 6SMD<br/>In stock: 7086 pcs<br/><div>RFQ</div></div>   |