



Everlight Electronics



6N135S(TB)-V

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 6N135S(TB)-V                                                                                                 |
| Manufacturer/Brand: | Everlight Electronics                                                                                        |
| Product description | OPTOISO 5KV TRANS W/BASE 8SMD                                                                                |
| Datasheets:         |  6N135S(TB)-V.pdf           |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 290086 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.

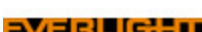
Specifications of 6N135S(TB)-V

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 6N135S(TB)-V                                                                                         |
| MANUFACTURER                     | Everlight Electronics                                                                                |
| DESCRIPTION                      | OPTOISO 5KV TRANS W/BASE 8SMD                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| QUANTITY AVAILABLE               | 290086 pcs                                                                                           |
| DATA SHEET                       |  6N135S(TB)-V.pdf |
| VOLTAGE - OUTPUT (MAX)           | 20V                                                                                                  |
| VOLTAGE - ISOLATION              | 5000Vrms                                                                                             |
| VOLTAGE - FORWARD (VF) (TYP)     | 1.45V                                                                                                |
| VCE SATURATION (MAX)             | -                                                                                                    |
| TURN ON / TURN OFF TIME (TYP)    | 350ns, 500ns                                                                                         |
| SUPPLIER DEVICE PACKAGE          | 8-SMD                                                                                                |
| SERIES                           | -                                                                                                    |
| RISE / FALL TIME (TYP)           | -                                                                                                    |
| PACKAGING                        | Tape & Reel (TR)                                                                                     |
| PACKAGE / CASE                   | 8-SMD, Gull Wing                                                                                     |
| OUTPUT TYPE                      | Transistor 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 Transistor with Base Output 5000Vrms 1 Channel 8-SMD                                    |
| CURRENT TRANSFER RATIO (MIN)     | 7% @ 16mA                                                                                            |
| CURRENT TRANSFER RATIO (MAX)     | 50% @ 16mA                                                                                           |
| CURRENT - OUTPUT / CHANNEL       | 8mA                                                                                                  |
| CURRENT - DC FORWARD (IF) (MAX)  | 25mA                                                                                                 |

Related Tags

|                                    |                                           |                                        |
|------------------------------------|-------------------------------------------|----------------------------------------|
| Everlight Electronics 6N135S(TB)-V | 6N135S(TB)-V Distributor                  | 6N135S(TB)-V Supplier                  |
| 6N135S(TB)-V Price                 | 6N135S(TB)-V Pictures                     | 6N135S(TB)-V Image                     |
| 6N135S(TB)-V PDF Datasheet         | 6N135S(TB)-V Download Datasheet           | 6N135S(TB)-V Datasheet                 |
| 6N135S(TB)-V Stock                 | Buy 6N135S(TB)-V                          | Buy Everlight Electronics 6N135S(TB)-V |
| Everlight Electronics 6N135S(TB)-V | Everlight Electronics Supplier            | Everlight Electronics Distributor      |
| Everlight Electronics 6N135S(TB)-V | Everlight Electronics Co Ltd 6N135S(TB)-V |                                        |

Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                           |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>6N135S-TA1</b><br/>Manufacturers: Lite-On, Inc.<br/>Description: OPTOISO 5KV TRANS W/BASE 8SMD<br/>In stock: 92432 pcs</div> <div>RFQ</div>                      |  <div><b>6N135S</b><br/>Manufacturers: Lite-On, Inc.<br/>Description: OPTOISO 5KV TRANS W/BASE 8SMD<br/>In stock: 418201 pcs</div> <div>RFQ</div>                      |
|  <div><b>6N135S1(TB)</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 5KV TRANS W/BASE 8SMD<br/>In stock: 331015 pcs</div> <div>RFQ</div>            |  <div><b>6N135S1(TB)-V</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 5KV TRANS W/BASE 8SMD<br/>In stock: 361948 pcs</div> <div>RFQ</div>       |
|  <div><b>6N135SD</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 2.5KV TRANS W/BASE 8SMD<br/>In stock: 5696 pcs</div> <div>RFQ</div> |  <div><b>6N135S(TB)</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 5KV TRANS W/BASE 8SMD<br/>In stock: 371687 pcs</div> <div>RFQ</div>          |
|  <div><b>6N135S(TA)-V</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 5KV TRANS W/BASE 8SMD<br/>In stock: 288657 pcs</div> <div>RFQ</div>           |  <div><b>6N135M-V</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 5KV TRANS W/BASE 8DIP<br/>In stock: 273992 pcs</div> <div>RFQ</div>            |
|  <div><b>6N135S(TA)</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 5KV TRANS W/BASE 8SMD<br/>In stock: 255916 pcs</div> <div>RFQ</div>             |  <div><b>6N135S</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 5KV TRANS W/BASE 8SMD<br/>In stock: 5955 pcs</div> <div>RFQ</div> |
|  <div><b>6N135S1(TA)</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 5KV TRANS W/BASE 8SMD<br/>In stock: 305353 pcs</div> <div>RFQ</div>            |  <div><b>6N135S1(TA)-V</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 5KV TRANS W/BASE 8SMD<br/>In stock: 354086 pcs</div> <div>RFQ</div>       |