



Lite-On, Inc.



6N135M

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 6N135M                                                                                                       |
| Manufacturer/Brand: | Lite-On, Inc.                                                                                                |
| Product description | OPTOISO 5KV TRANS W/BASE 8DIP                                                                                |
| Datasheets:         |  6N135M.pdf                 |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 112205 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of 6N135M

|                                  |                                                                                                |
|----------------------------------|------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 6N135M                                                                                         |
| MANUFACTURER                     | Lite-On, Inc.                                                                                  |
| DESCRIPTION                      | OPTOISO 5KV TRANS W/BASE 8DIP                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                     |
| QUANTITY AVAILABLE               | 112205 pcs                                                                                     |
| DATA SHEET                       |  6N135M.pdf |
| VOLTAGE - OUTPUT (MAX)           | 20V                                                                                            |
| VOLTAGE - ISOLATION              | 5000Vrms                                                                                       |
| VOLTAGE - FORWARD (VF) (TYP)     | 1.4V                                                                                           |
| VCE SATURATION (MAX)             | -                                                                                              |
| TURN ON / TURN OFF TIME (TYP)    | 90ns, 800ns                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 8-DIP                                                                                          |
| SERIES                           | -                                                                                              |
| RISE / FALL TIME (TYP)           | -                                                                                              |
| PACKAGING                        | Tube                                                                                           |
| PACKAGE / CASE                   | 8-DIP (0.400", 10.16mm)                                                                        |
| OUTPUT TYPE                      | Transistor with Base                                                                           |
| OTHER NAMES                      | 160-1784<br>6N135M-L                                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 85°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 5000Vrms 1 Channel 8-DIP                              |
| CURRENT TRANSFER RATIO (MIN)     | 7% @ 16mA                                                                                      |
| CURRENT TRANSFER RATIO (MAX)     | 50% @ 16mA                                                                                     |
| CURRENT - OUTPUT / CHANNEL       | 8mA                                                                                            |
| CURRENT - DC FORWARD (IF) (MAX)  | 25mA                                                                                           |

Related Tags

|                      |                            |                           |
|----------------------|----------------------------|---------------------------|
| Lite-On, Inc. 6N135M | 6N135M Distributor         | 6N135M Supplier           |
| 6N135M Price         | 6N135M Pictures            | 6N135M Image              |
| 6N135M PDF Datasheet | 6N135M Download Datasheet  | 6N135M Datasheet          |
| 6N135M Stock         | Buy 6N135M                 | Buy Lite-On, Inc. 6N135M  |
| Lite-On, Inc. 6N135M | Lite-On, Inc. Supplier     | Lite-On, Inc. Distributor |
| Lite-On, Inc. 6N135M | Lite-On Electronics 6N135M | Lite-On Inc. 6N135M       |

Related Products

|                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                |
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| <div></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></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></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></div> <div><b>6N135-X007T</b><br/>Manufacturers: Vishay / Semiconductor - Opto Division<br/>Description: OPTOISO 5.3KV TRANS W/BASE 8DIP<br/>In stock: 60584 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>6N135M</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 5KV TRANS W/BASE 8DIP<br/>In stock: 73023 pcs</div> <div>RFQ</div>  | <div></div> <div><b>6N135-X017T</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: OPTOISO 5.3KV TRANS W/BASE 8SMD<br/>In stock: 136207 pcs</div> <div>RFQ</div>          |
| <div></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></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></div> <div><b>6N135-X017</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: OPTOISO 5.3KV TRANS W/BASE 8SMD<br/>In stock: 163478 pcs</div> <div>RFQ</div>   | <div></div> <div><b>6N135M</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 5KV TRANS W/BASE 8DIP<br/>In stock: 303772 pcs</div> <div>RFQ</div>                        |
| <div></div> <div><b>6N135S</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 2.5KV TRANS W/BASE 8SMD<br/>In stock: 5955 pcs</div> <div>RFQ</div> | <div></div> <div><b>6N135-X007</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: OPTOISO 5.3KV TRANS W/BASE 8DIP<br/>In stock: 180534 pcs</div> <div>RFQ</div>           |