



Lite-On, Inc.



CNY17F-3

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | CNY17F-3                                                                                                     |
| Manufacturer/Brand: | Lite-On, Inc.                                                                                                |
| Product description | OPTOISOLTR 5KV TRANSISTOR 6-DIP                                                                              |
| Datasheets:         |  CNY17F-3.pdf               |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 163347 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of CNY17F-3

|                                  |                                                                                                  |
|----------------------------------|--------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CNY17F-3                                                                                         |
| MANUFACTURER                     | Lite-On, Inc.                                                                                    |
| DESCRIPTION                      | OPTOISOLTR 5KV TRANSISTOR 6-DIP                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                       |
| QUANTITY AVAILABLE               | 163347 pcs                                                                                       |
| DATA SHEET                       |  CNY17F-3.pdf |
| VOLTAGE - OUTPUT (MAX)           | 70V                                                                                              |
| VOLTAGE - ISOLATION              | 5000Vrms                                                                                         |
| VOLTAGE - FORWARD (VF) (TYP)     | 1.45V                                                                                            |
| VCE SATURATION (MAX)             | 300mV                                                                                            |
| TURN ON / TURN OFF TIME (TYP)    | -                                                                                                |
| SUPPLIER DEVICE PACKAGE          | 6-DIP                                                                                            |
| SERIES                           | -                                                                                                |
| RISE / FALL TIME (TYP)           | 5µs, 5µs                                                                                         |
| PACKAGING                        | Tube                                                                                             |
| PACKAGE / CASE                   | 6-DIP (0.300", 7.62mm)                                                                           |
| OUTPUT TYPE                      | Transistor                                                                                       |
| OTHER NAMES                      | 160-1320-5                                                                                       |
| OPERATING TEMPERATURE            | -55°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 Output 5000Vrms 1 Channel 6-DIP                                          |
| CURRENT TRANSFER RATIO (MIN)     | 100% @ 10mA                                                                                      |
| CURRENT TRANSFER RATIO (MAX)     | 200% @ 10mA                                                                                      |
| CURRENT - OUTPUT / CHANNEL       | 150mA                                                                                            |
| CURRENT - DC FORWARD (IF) (MAX)  | 60mA                                                                                             |

Related Tags

|                        |                              |                            |
|------------------------|------------------------------|----------------------------|
| Lite-On, Inc. CNY17F-3 | CNY17F-3 Distributor         | CNY17F-3 Supplier          |
| CNY17F-3 Price         | CNY17F-3 Pictures            | CNY17F-3 Image             |
| CNY17F-3 PDF Datasheet | CNY17F-3 Download Datasheet  | CNY17F-3 Datasheet         |
| CNY17F-3 Stock         | Buy CNY17F-3                 | Buy Lite-On, Inc. CNY17F-3 |
| Lite-On, Inc. CNY17F-3 | Lite-On, Inc. Supplier       | Lite-On, Inc. Distributor  |
| Lite-On, Inc. CNY17F-3 | Lite-On Electronics CNY17F-3 | Lite-On Inc. CNY17F-3      |

Related Products

|                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                        |
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|  <div><b>CNY17F-3</b><br/>Manufacturers: Vishay / Semiconductor - Opto Division<br/>Description: OPTOISOLTR 5KV TRANSISTOR 6-DIP<br/>In stock: 134461 pcs<br/><b>RFQ</b></div>     |  <div><b>CNY17F-3M</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISOLTR 5KV TRANSISTOR 6-DIP<br/>In stock: 518496 pcs<br/><b>RFQ</b></div>                      |
|  <div><b>CNY17F-3M-V</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISOLTR 5KV TRANSISTOR 6-DIP<br/>In stock: 369350 pcs<br/><b>RFQ</b></div>                   |  <div><b>CNY17F-3M</b><br/>Manufacturers: Lite-On, Inc.<br/>Description: OPTOISOLTR 5KV TRANSISTOR 6-DIP<br/>In stock: 733178 pcs<br/><b>RFQ</b></div>                              |
|  <div><b>CNY17F-3S</b><br/>Manufacturers: Lite-On, Inc.<br/>Description: OPTOISOLTR 5KV TRANSISTOR 6-SMD<br/>In stock: 203957 pcs<br/><b>RFQ</b></div>                             |  <div><b>CNY17F-2X019</b><br/>Manufacturers: Vishay / Semiconductor - Opto Division<br/>Description: OPTOISOLTR 5KV TRANSISTOR 6-SMD<br/>In stock: 433678 pcs<br/><b>RFQ</b></div>  |
|  <div><b>CNY17F-2XS</b><br/>Manufacturers: Isocom Components<br/>Description: OPTOISO 5.3KV TRANSISTOR 6SMD<br/>In stock: 165120 pcs<br/><b>RFQ</b></div>                          |  <div><b>CNY17F-2X019T</b><br/>Manufacturers: Vishay / Semiconductor - Opto Division<br/>Description: OPTOISOLTR 5KV TRANSISTOR 6-SMD<br/>In stock: 304907 pcs<br/><b>RFQ</b></div> |
|  <div><b>CNY17F-2X017</b><br/>Manufacturers: Vishay / Semiconductor - Opto Division<br/>Description: OPTOISOLTR 5KV TRANSISTOR 6-SMD<br/>In stock: 360263 pcs<br/><b>RFQ</b></div> |  <div><b>CNY17F-3-V</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISOLTR 5KV TRANSISTOR 6-DIP<br/>In stock: 610663 pcs<br/><b>RFQ</b></div>                     |
|  <div><b>CNY17F-3</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISOLTR 5KV TRANSISTOR 6-DIP<br/>In stock: 569724 pcs<br/><b>RFQ</b></div>                      |  <div><b>CNY17F-2X017T</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: OPTOISOLTR 5KV TRANSISTOR 6-SMD<br/>In stock: 100544 pcs<br/><b>RFQ</b></div>           |