



Lite-On, Inc.



CNY17-2S-TA

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | CNY17-2S-TA                                                                                                  |
| Manufacturer/Brand: | Lite-On, Inc.                                                                                                |
| Product description | OPTOISO 5KV TRANS W/BASE 6SMD                                                                                |
| Datasheets:         |  CNY17-2S-TA.pdf            |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 700648 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of CNY17-2S-TA

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CNY17-2S-TA                                                                                         |
| MANUFACTURER                     | Lite-On, Inc.                                                                                       |
| DESCRIPTION                      | OPTOISO 5KV TRANS W/BASE 6SMD                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| QUANTITY AVAILABLE               | 700648 pcs                                                                                          |
| DATA SHEET                       |  CNY17-2S-TA.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-SMD                                                                                               |
| SERIES                           | -                                                                                                   |
| RISE / FALL TIME (TYP)           | 5µs, 5µs                                                                                            |
| PACKAGING                        | Tape & Reel (TR)                                                                                    |
| PACKAGE / CASE                   | 6-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 6-SMD                                   |
| CURRENT TRANSFER RATIO (MIN)     | 63% @ 10mA                                                                                          |
| CURRENT TRANSFER RATIO (MAX)     | 125% @ 10mA                                                                                         |
| CURRENT - OUTPUT / CHANNEL       | 150mA                                                                                               |
| CURRENT - DC FORWARD (IF) (MAX)  | 60mA                                                                                                |

Related Tags

|                           |                                 |                               |
|---------------------------|---------------------------------|-------------------------------|
| Lite-On, Inc. CNY17-2S-TA | CNY17-2S-TA Distributor         | CNY17-2S-TA Supplier          |
| CNY17-2S-TA Price         | CNY17-2S-TA Pictures            | CNY17-2S-TA Image             |
| CNY17-2S-TA PDF Datasheet | CNY17-2S-TA Download Datasheet  | CNY17-2S-TA Datasheet         |
| CNY17-2S-TA Stock         | Buy CNY17-2S-TA                 | Buy Lite-On, Inc. CNY17-2S-TA |
| Lite-On, Inc. CNY17-2S-TA | Lite-On, Inc. Supplier          | Lite-On, Inc. Distributor     |
| Lite-On, Inc. CNY17-2S-TA | Lite-On Electronics CNY17-2S-TA | Lite-On Inc. CNY17-2S-TA      |

Related Products

|                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                      |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>CNY17-2S1(TB)-V</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 5KV TRANS W/BASE 6SMD<br/>In stock: 672367 pcs<br/><b>RFQ</b></div> |  <div><b>CNY17-2S(TA)</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 5KV TRANS W/BASE 6SMD<br/>In stock: 524038 pcs<br/><b>RFQ</b></div>   |
|  <div><b>CNY17-2M-V</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 5KV TRANS W/BASE 6DIP<br/>In stock: 301141 pcs<br/><b>RFQ</b></div>      |  <div><b>CNY17-2X</b><br/>Manufacturers: Isocom Components<br/>Description: OPTOISO 5.3KV TRANS W/BASE 6DIP<br/>In stock: 182780 pcs<br/><b>RFQ</b></div>         |
|  <div><b>CNY17-2S-TA1</b><br/>Manufacturers: Lite-On, Inc.<br/>Description: OPTOISO 5KV TRANS W/BASE 6SMD<br/>In stock: 697922 pcs<br/><b>RFQ</b></div>            |  <div><b>CNY17-2S1(TB)</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 5KV TRANS W/BASE 6SMD<br/>In stock: 565038 pcs<br/><b>RFQ</b></div>  |
|  <div><b>CNY17-2S1(TA)-V</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 5KV TRANS W/BASE 6SMD<br/>In stock: 750885 pcs<br/><b>RFQ</b></div> |  <div><b>CNY17-2S(TB)</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 5KV TRANS W/BASE 6SMD<br/>In stock: 521707 pcs<br/><b>RFQ</b></div>   |
|  <div><b>CNY17-2S1(TA)</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 5KV TRANS W/BASE 6SMD<br/>In stock: 682986 pcs<br/><b>RFQ</b></div>   |  <div><b>CNY17-2S</b><br/>Manufacturers: Lite-On, Inc.<br/>Description: OPTOISO 5KV TRANS W/BASE 6SMD<br/>In stock: 182454 pcs<br/><b>RFQ</b></div>               |
|  <div><b>CNY17-2S(TA)-V</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 5KV TRANS W/BASE 6SMD<br/>In stock: 629529 pcs<br/><b>RFQ</b></div>  |  <div><b>CNY17-2S(TB)-V</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 5KV TRANS W/BASE 6SMD<br/>In stock: 769761 pcs<br/><b>RFQ</b></div> |