



Lite-On, Inc.

**LTR-306**

Part Number: LTR-306

Manufacturer/Brand: Lite-On, Inc.

Product description: PHOTOTRANSISTOR PTX SDLK

Datasheets:  LTR-306.pdfRoHS Status:  Lead free / RoHS Compliant


Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS


[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.




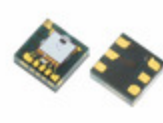






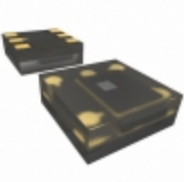

## Specifications of LTR-306

|   |   |
|---|---|
| PART NUMBER                                 | LTR-306   |
| MANUFACTURER                                | Lite-On, Inc.   |
| DESCRIPTION                                 | PHOTOTRANSISTOR PTX SDLK  |
| LEAD FREE STATUS / ROHS STATUS              | Lead free / RoHS Compliant  |
| DATA SHEET                                  |  LTR-306.pdf |
| WAVELENGTH                                  | 940nm   |
| VOLTAGE - COLLECTOR EMITTER BREAKDOWN (MAX) | 30V   |
| VIEWING ANGLE                               | 30°   |
| SERIES                                      | -   |
| POWER - MAX                                 | 100mW   |
| PACKAGING                                   | Bulk  |
| PACKAGE / CASE                              | Radial, Side View   |
| ORIENTATION                                 | Side View   |
| OPERATING TEMPERATURE                       | -40°C ~ 85°C (TA)   |
| MOUNTING TYPE                               | Through Hole  |
| MOISTURE SENSITIVITY LEVEL (MSL)            | 1 (Unlimited)   |
| MANUFACTURER STANDARD LEAD TIME             | 12 Weeks  |
| LEAD FREE STATUS / ROHS STATUS              | Lead free / RoHS Compliant  |
| DETAILED DESCRIPTION                        | Phototransistor 940nm Side View Radial, Side View   |
| CURRENT - DARK (ID) (MAX)                   | 100nA   |
| CURRENT - COLLECTOR (IC) (MAX)              | 600µA   |

## Related Tags

|                       |                             |                           |
|-----------------------|-----------------------------|---------------------------|
| Lite-On, Inc. LTR-306 | LTR-306 Distributor         | LTR-306 Supplier          |
| LTR-306 Price         | LTR-306 Pictures            | LTR-306 Image             |
| LTR-306 PDF Datasheet | LTR-306 Download Datasheet  | LTR-306 Datasheet         |
| LTR-306 Stock         | Buy LTR-306                 | Buy Lite-On, Inc. LTR-306 |
| Lite-On, Inc. LTR-306 | Lite-On, Inc. Supplier      | Lite-On, Inc. Distributor |
| Lite-On, Inc. LTR-306 | Lite-On Electronics LTR-306 | Lite-On Inc. LTR-306      |

## Related Products

|  |   |
|--|---|
|  <p><b>LTR-3508AB</b><br/>Manufacturers: Lite-On, Inc.<br/>Description: PHOTOTRANS PTX 5MM CLEAR<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p>      |  <p><b>LTR-329ALS-01</b><br/>Manufacturers: Lite-On, Inc.<br/>Description: AMBIENT LIGHT PHOTO SENSOR<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p> |
|  <p><b>LTR-4206</b><br/>Manufacturers: Lite-On, Inc.<br/>Description: PHOTOTRAN NPN 3MM IR CLEAR<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p>      |  <p><b>LTR-390UV-01</b><br/>Manufacturers: Lite-On, Inc.<br/>Description: ALS/UV SENSOR, 6PINS<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p>        |
|  <p><b>LTR-209</b><br/>Manufacturers: Lite-On, Inc.<br/>Description: PHOTOTRANSISTOR PTX 3MM CLEAR<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p>    |  <p><b>LTR-309</b><br/>Manufacturers: Lite-On, Inc.<br/>Description: PHOTOTRANSISTOR PTX SDLK CLEAR<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p>   |
|  <p><b>LTR-3208</b><br/>Manufacturers: Lite-On, Inc.<br/>Description: PHOTOTRANSISTOR PTX 5MM CLEAR<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p>   |  <p><b>LTR-323DB</b><br/>Manufacturers: Lite-On, Inc.<br/>Description: PHOTODIODE PTX 5MM CLEAR<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p>       |
|  <p><b>LTR-301</b><br/>Manufacturers: Lite-On, Inc.<br/>Description: PHOTOTRAN NPN IR CLEAR SIDE LOOK<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p> |  <p><b>LTR-308ALS-01</b><br/>Manufacturers: Lite-On, Inc.<br/>Description: AMBIENT LIGHT PHOTO SENSOR<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p> |
|  <p><b>LTR-303ALS-01</b><br/>Manufacturers: Lite-On, Inc.<br/>Description: AMBIENT LIGHT PHOTO SENSOR<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p> |  <p><b>LTR-3208E</b><br/>Manufacturers: Lite-On, Inc.<br/>Description: PHOTOTRAN NPN 5MM IR DARK<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p>      |