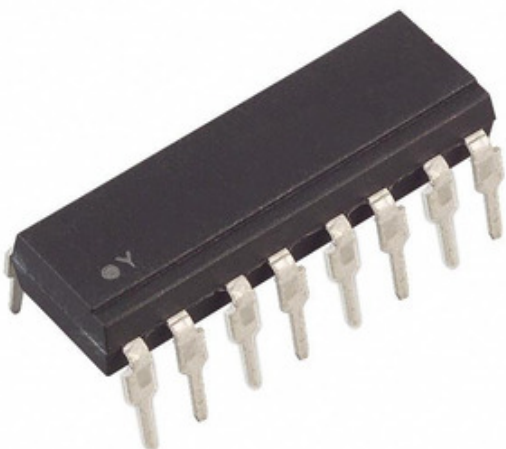




Lite-On, Inc.



LTV-847

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTV-847                                                                                                      |
| Manufacturer/Brand: | Lite-On, Inc.                                                                                                |
| Product description | OPTOISOLTR 5KV 4CH TRANS 16-DIP                                                                              |
| Datasheets:         |  LTV-847.pdf                |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 81403 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of LTV-847

|                                  |                                                                                                 |
|----------------------------------|-------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTV-847                                                                                         |
| MANUFACTURER                     | Lite-On, Inc.                                                                                   |
| DESCRIPTION                      | OPTOISOLTR 5KV 4CH TRANS 16-DIP                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                      |
| QUANTITY AVAILABLE               | 81403 pcs                                                                                       |
| DATA SHEET                       |  LTV-847.pdf |
| VOLTAGE - OUTPUT (MAX)           | 35V                                                                                             |
| VOLTAGE - ISOLATION              | 5000Vrms                                                                                        |
| VOLTAGE - FORWARD (VF) (TYP)     | 1.2V                                                                                            |
| VCE SATURATION (MAX)             | 200mV                                                                                           |
| TURN ON / TURN OFF TIME (TYP)    | -                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 16-DIP                                                                                          |
| SERIES                           | -                                                                                               |
| RISE / FALL TIME (TYP)           | 4µs, 3µs                                                                                        |
| PACKAGING                        | Tube                                                                                            |
| PACKAGE / CASE                   | 16-DIP (0.300", 7.62mm)                                                                         |
| OUTPUT TYPE                      | Transistor                                                                                      |
| OTHER NAMES                      | 160-1370-5<br>160-1370-7<br>LTV847                                                              |
| OPERATING TEMPERATURE            | -30°C ~ 110°C                                                                                   |
| NUMBER OF CHANNELS               | 4                                                                                               |
| 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 4 Channel 16-DIP                                        |
| CURRENT TRANSFER RATIO (MIN)     | 50% @ 5mA                                                                                       |
| CURRENT TRANSFER RATIO (MAX)     | 600% @ 5mA                                                                                      |
| CURRENT - OUTPUT / CHANNEL       | 50mA                                                                                            |
| CURRENT - DC FORWARD (IF) (MAX)  | 50mA                                                                                            |

Related Tags

|                       |                             |                           |
|-----------------------|-----------------------------|---------------------------|
| Lite-On, Inc. LTV-847 | LTV-847 Distributor         | LTV-847 Supplier          |
| LTV-847 Price         | LTV-847 Pictures            | LTV-847 Image             |
| LTV-847 PDF Datasheet | LTV-847 Download Datasheet  | LTV-847 Datasheet         |
| LTV-847 Stock         | Buy LTV-847                 | Buy Lite-On, Inc. LTV-847 |
| Lite-On, Inc. LTV-847 | Lite-On, Inc. Supplier      | Lite-On, Inc. Distributor |
| Lite-On, Inc. LTV-847 | Lite-On Electronics LTV-847 | Lite-On Inc. LTV-847      |

Related Products

|                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>LTV-847S-TA1</b><br/>Manufacturers: Lite-On, Inc.<br/>Description: OPTOISOLTR 5KV 4CH TRANS 16-SMD<br/>In stock: 4225 pcs<br/><b>RFQ</b></div> |  <div><b>LTV-846S-TA</b><br/>Manufacturers: Lite-On, Inc.<br/>Description: OPTOISOLTR 5KV 4CH TRANS 16-SMD<br/>In stock: 6881 pcs<br/><b>RFQ</b></div>   |
|  <div><b>LTV-846</b><br/>Manufacturers: Lite-On, Inc.<br/>Description: OPTOISOLTR 5KV 4CH TRANS 16-DIP<br/>In stock: 107244 pcs<br/><b>RFQ</b></div>    |  <div><b>LTV-846S</b><br/>Manufacturers: Lite-On, Inc.<br/>Description: OPTOISOLTR 5KV 4CH TRANS 16-SMD<br/>In stock: 83236 pcs<br/><b>RFQ</b></div>     |
|  <div><b>LTV-846S-TA1</b><br/>Manufacturers: Lite-On, Inc.<br/>Description: OPTOISOLTR 5KV 4CH TRANS 16-SMD<br/>In stock: 6583 pcs<br/><b>RFQ</b></div> |  <div><b>LTV-847M</b><br/>Manufacturers: Lite-On, Inc.<br/>Description: OPTOISOLTR 5KV 4CH TRANS 16-DIP<br/>In stock: 163632 pcs<br/><b>RFQ</b></div>    |
|  <div><b>LTV-847S</b><br/>Manufacturers: Lite-On, Inc.<br/>Description: OPTOISOLTR 5KV 4CH TRANS 16-SMD<br/>In stock: 88751 pcs<br/><b>RFQ</b></div>    |  <div><b>LTV-845S-TA1</b><br/>Manufacturers: Lite-On, Inc.<br/>Description: OPTOISO 5KV 4CH DARLINGTON 16SMD<br/>In stock: 3488 pcs<br/><b>RFQ</b></div> |
|  <div><b>LTV-847S-TA</b><br/>Manufacturers: Lite-On, Inc.<br/>Description: OPTOISOLTR 5KV 4CH TRANS 16-SMD<br/>In stock: 5552 pcs<br/><b>RFQ</b></div>  |  <div><b>LTV-849</b><br/>Manufacturers: Lite-On, Inc.<br/>Description: OPTOISOLTR 5KV 4CH TRANS 16-DIP<br/>In stock: 296826 pcs<br/><b>RFQ</b></div>     |
|  <div><b>LTV-847C</b><br/>Manufacturers: Lite-On, Inc.<br/>Description: OPTOISOLTR 5KV 4CH TRANS 16-DIP<br/>In stock: 5773 pcs<br/><b>RFQ</b></div>     |  <div><b>LTV-845S-TA</b><br/>Manufacturers: Lite-On, Inc.<br/>Description: OPTOISO 5KV 4CH DARLINGTON 16SMD<br/>In stock: 3848 pcs<br/><b>RFQ</b></div>  |