



Lite-On, Inc.



LTV-357T-C

|                     |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTV-357T-C                                                                                                       |
| Manufacturer/Brand: | Lite-On, Inc.                                                                                                    |
| Product description | OPTOISOLATOR 3.75KV TRANS 4SOP                                                                                   |
| Datasheets:         |  <a href="#">LTV-357T-C.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant     |
| Stock Condition     | 640513 pcs stock                                                                                                 |
| Ship From           | Hong Kong                                                                                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                            |

REQUEST FOR QUOTATION

Specifications of LTV-357T-C

|                                  |                                                                                                                    |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTV-357T-C                                                                                                         |
| MANUFACTURER                     | Lite-On, Inc.                                                                                                      |
| DESCRIPTION                      | OPTOISOLATOR 3.75KV TRANS 4SOP                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                         |
| QUANTITY AVAILABLE               | 640513 pcs                                                                                                         |
| DATA SHEET                       |  <a href="#">LTV-357T-C.pdf</a> |
| VOLTAGE - OUTPUT (MAX)           | 35V                                                                                                                |
| VOLTAGE - ISOLATION              | 3750Vrms                                                                                                           |
| VOLTAGE - FORWARD (VF) (TYP)     | 1.2V                                                                                                               |
| VCE SATURATION (MAX)             | 200mV                                                                                                              |
| TURN ON / TURN OFF TIME (TYP)    | -                                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 4-SOP                                                                                                              |
| SERIES                           | -                                                                                                                  |
| RISE / FALL TIME (TYP)           | 4µs, 3µs                                                                                                           |
| PACKAGING                        | Tape & Reel (TR)                                                                                                   |
| PACKAGE / CASE                   | 4-SMD, Gull Wing                                                                                                   |
| OUTPUT TYPE                      | Transistor                                                                                                         |
| OPERATING TEMPERATURE            | -55°C ~ 110°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 Output 3750Vrms 1 Channel 4-SOP                                                            |
| CURRENT TRANSFER RATIO (MIN)     | 200% @ 5mA                                                                                                         |
| CURRENT TRANSFER RATIO (MAX)     | 400% @ 5mA                                                                                                         |
| CURRENT - OUTPUT / CHANNEL       | 50mA                                                                                                               |
| CURRENT - DC FORWARD (IF) (MAX)  | 50mA                                                                                                               |

Related Tags

|                          |                                |                              |
|--------------------------|--------------------------------|------------------------------|
| Lite-On, Inc. LTV-357T-C | LTV-357T-C Distributor         | LTV-357T-C Supplier          |
| LTV-357T-C Price         | LTV-357T-C Pictures            | LTV-357T-C Image             |
| LTV-357T-C PDF Datasheet | LTV-357T-C Download Datasheet  | LTV-357T-C Datasheet         |
| LTV-357T-C Stock         | Buy LTV-357T-C                 | Buy Lite-On, Inc. LTV-357T-C |
| Lite-On, Inc. LTV-357T-C | Lite-On, Inc. Supplier         | Lite-On, Inc. Distributor    |
| Lite-On, Inc. LTV-357T-C | Lite-On Electronics LTV-357T-C | Lite-On Inc. LTV-357T-C      |

Related Products

|                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                          |
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| <div></div> <div><b>LTV-356T-A</b><br/>Manufacturers: Lite-On, Inc.<br/>Description: OPTOISOLATOR 3.75KV TRANS 4SOP<br/>In stock: 762176 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LTV-358T-D</b><br/>Manufacturers: Lite-On, Inc.<br/>Description: OPTOISOLATOR 3.75KV TRANS 4SOP<br/>In stock: 462896 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LTV-356T-B</b><br/>Manufacturers: Lite-On, Inc.<br/>Description: OPTOISOLATOR 3.75KV TRANS 4SOP<br/>In stock: 773143 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LTV-357T-B</b><br/>Manufacturers: Lite-On, Inc.<br/>Description: OPTOISOLATOR 3.75KV TRANS 4SOP<br/>In stock: 779211 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LTV-356T-D</b><br/>Manufacturers: Lite-On, Inc.<br/>Description: OPTOCPL 1 CH TRAN OUT SMT<br/>In stock: 729171 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>LTV-358T</b><br/>Manufacturers: Lite-On, Inc.<br/>Description: OPTOISOLATOR 3.75KV TRANS 4-SOP<br/>In stock: 721729 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>LTV-356T-C</b><br/>Manufacturers: Lite-On, Inc.<br/>Description: OPTOISOLATOR 3.75KV TRANS 4SOP<br/>In stock: 688922 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LTV-358T-C</b><br/>Manufacturers: Lite-On, Inc.<br/>Description: OPTOISOLATOR 3.75KV TRANS 4SOP<br/>In stock: 562814 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LTV-357T-D</b><br/>Manufacturers: Lite-On, Inc.<br/>Description: OPTOISOLATOR 3.75KV TRANS 4SOP<br/>In stock: 700940 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LTV-358T-B</b><br/>Manufacturers: Lite-On, Inc.<br/>Description: OPTOISOLATOR 3.75KV TRANS 4SOP<br/>In stock: 525781 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LTV-357T</b><br/>Manufacturers: Lite-On, Inc.<br/>Description: OPTOISOLATOR 3.75KV TRANS 4-SOP<br/>In stock: 732589 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LTV-358T-A</b><br/>Manufacturers: Lite-On, Inc.<br/>Description: OPTOISOLATOR 3.75KV TRANS 4SOP<br/>In stock: 597558 pcs<br/><div>RFQ</div></div> |