



Lite-On, Inc.



LTV-702FS-TA

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTV-702FS-TA                                                                                                       |
| Manufacturer/Brand: | Lite-On, Inc.                                                                                                      |
| Product description | OPTOISOLATR 5KV TRANSISTOR 6-SMD                                                                                   |
| Datasheets:         |  <a href="#">LTV-702FS-TA.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 828021 pcs stock                                                                                                   |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

Specifications of LTV-702FS-TA

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTV-702FS-TA                                                                                                         |
| MANUFACTURER                     | Lite-On, Inc.                                                                                                        |
| DESCRIPTION                      | OPTOISOLATR 5KV TRANSISTOR 6-SMD                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| QUANTITY AVAILABLE               | 828021 pcs                                                                                                           |
| DATA SHEET                       |  <a href="#">LTV-702FS-TA.pdf</a> |
| VOLTAGE - OUTPUT (MAX)           | 70V                                                                                                                  |
| VOLTAGE - ISOLATION              | 5000Vrms                                                                                                             |
| VOLTAGE - FORWARD (VF) (TYP)     | 1.4V                                                                                                                 |
| VCE SATURATION (MAX)             | 400mV                                                                                                                |
| TURN ON / TURN OFF TIME (TYP)    | -                                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 6-SMD                                                                                                                |
| SERIES                           | -                                                                                                                    |
| RISE / FALL TIME (TYP)           | 2µs, 2µs                                                                                                             |
| PACKAGING                        | Tape & Reel (TR)                                                                                                     |
| PACKAGE / CASE                   | 6-SMD, Gull Wing                                                                                                     |
| OUTPUT TYPE                      | Transistor                                                                                                           |
| OTHER NAMES                      | LTV702FSTA                                                                                                           |
| 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 Output 5000Vrms 1 Channel 6-SMD                                                              |
| CURRENT TRANSFER RATIO (MIN)     | 40% @ 10mA                                                                                                           |
| CURRENT TRANSFER RATIO (MAX)     | 320% @ 10mA                                                                                                          |
| CURRENT - OUTPUT / CHANNEL       | 50mA                                                                                                                 |
| CURRENT - DC FORWARD (IF) (MAX)  | 60mA                                                                                                                 |

Related Tags

|                            |                                  |                                |
|----------------------------|----------------------------------|--------------------------------|
| Lite-On, Inc. LTV-702FS-TA | LTV-702FS-TA Distributor         | LTV-702FS-TA Supplier          |
| LTV-702FS-TA Price         | LTV-702FS-TA Pictures            | LTV-702FS-TA Image             |
| LTV-702FS-TA PDF Datasheet | LTV-702FS-TA Download Datasheet  | LTV-702FS-TA Datasheet         |
| LTV-702FS-TA Stock         | Buy LTV-702FS-TA                 | Buy Lite-On, Inc. LTV-702FS-TA |
| Lite-On, Inc. LTV-702FS-TA | Lite-On, Inc. Supplier           | Lite-On, Inc. Distributor      |
| Lite-On, Inc. LTV-702FS-TA | Lite-On Electronics LTV-702FS-TA | Lite-On Inc. LTV-702FS-TA      |

Related Products

|                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>LTV-358T-B</b><br/>Manufacturers: Lite-On, Inc.<br/>Description: OPTOISOLATOR 3.75KV TRANS 4SOP<br/>In stock: 525781 pcs</div> <div>RFQ</div>      |  <div><b>LTV-702FM</b><br/>Manufacturers: Lite-On, Inc.<br/>Description: OPTOISOLATR 5KV TRANSISTOR 6-DIP<br/>In stock: 774210 pcs</div> <div>RFQ</div> |
|  <div><b>LTV-702V</b><br/>Manufacturers: Lite-On, Inc.<br/>Description: OPTOISO 5KV TRANS W/BASE 6DIP<br/>In stock: 727758 pcs</div> <div>RFQ</div>         |  <div><b>LTV-358T-D</b><br/>Manufacturers: Lite-On, Inc.<br/>Description: OPTOISOLATOR 3.75KV TRANS 4SOP<br/>In stock: 462896 pcs</div> <div>RFQ</div>  |
|  <div><b>LTV-702FS-TA1</b><br/>Manufacturers: Lite-On, Inc.<br/>Description: OPTOISOLATR 5KV TRANSISTOR 6-SMD<br/>In stock: 754584 pcs</div> <div>RFQ</div> |  <div><b>LTV-702VM</b><br/>Manufacturers: Lite-On, Inc.<br/>Description: OPTOISO 5KV TRANS W/BASE 6DIP<br/>In stock: 740672 pcs</div> <div>RFQ</div>    |
|  <div><b>LTV-702FS</b><br/>Manufacturers: Lite-On, Inc.<br/>Description: OPTOISOLATR 5KV TRANSISTOR 6-SMD<br/>In stock: 771125 pcs</div> <div>RFQ</div>     |  <div><b>LTV-702V-B</b><br/>Manufacturers: Lite-On, Inc.<br/>Description: OPTOISO 5KV TRANS W/BASE 6DIP<br/>In stock: 861179 pcs</div> <div>RFQ</div>   |
|  <div><b>LTV-702F</b><br/>Manufacturers: Lite-On, Inc.<br/>Description: OPTOISOLATR 5KV TRANSISTOR 6-DIP<br/>In stock: 892035 pcs</div> <div>RFQ</div>      |  <div><b>LTV-702VS</b><br/>Manufacturers: Lite-On, Inc.<br/>Description: OPTOISO 5KV TRANS W/BASE 6SMD<br/>In stock: 728751 pcs</div> <div>RFQ</div>    |
|  <div><b>LTV-358T-C</b><br/>Manufacturers: Lite-On, Inc.<br/>Description: OPTOISOLATOR 3.75KV TRANS 4SOP<br/>In stock: 562814 pcs</div> <div>RFQ</div>      |  <div><b>LTV-702VB</b><br/>Manufacturers: Lite-On, Inc.<br/>Description: OPTOISO 5KV TRANS W/BASE 6DIP<br/>In stock: 873251 pcs</div> <div>RFQ</div>    |