



IS357

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | IS357                                                                                                        |
| Manufacturer/Brand: | Isocom Components                                                                                            |
| Product description | OPTOISO 3.75KV TRANS MINI-FLAT                                                                               |
| Datasheets:         |  <a href="#">IS357.pdf</a>  |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 165083 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

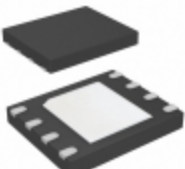
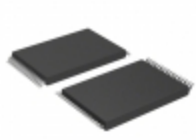
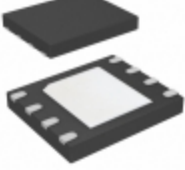
Specifications of IS357

|                                  |                                                                                                               |
|----------------------------------|---------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | IS357                                                                                                         |
| MANUFACTURER                     | Isocom Components                                                                                             |
| DESCRIPTION                      | OPTOISO 3.75KV TRANS MINI-FLAT                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                    |
| QUANTITY AVAILABLE               | 165083 pcs                                                                                                    |
| DATA SHEET                       |  <a href="#">IS357.pdf</a> |
| VOLTAGE - OUTPUT (MAX)           | 80V                                                                                                           |
| VOLTAGE - ISOLATION              | 3750Vrms                                                                                                      |
| VOLTAGE - FORWARD (VF) (TYP)     | 1.2V                                                                                                          |
| VCE SATURATION (MAX)             | 200mV                                                                                                         |
| TURN ON / TURN OFF TIME (TYP)    | -                                                                                                             |
| SUPPLIER DEVICE PACKAGE          | 4-SMD                                                                                                         |
| SERIES                           | -                                                                                                             |
| RISE / FALL TIME (TYP)           | 4µs, 3µs                                                                                                      |
| PACKAGING                        | Cut Tape (CT)                                                                                                 |
| PACKAGE / CASE                   | 4-SMD, Gull Wing                                                                                              |
| OUTPUT TYPE                      | Transistor                                                                                                    |
| OTHER NAMES                      | IS357CT                                                                                                       |
| 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 3750Vrms 1 Channel 4-SMD                                                       |
| CURRENT TRANSFER RATIO (MIN)     | 50% @ 5mA                                                                                                     |
| CURRENT TRANSFER RATIO (MAX)     | 600% @ 5mA                                                                                                    |
| CURRENT - OUTPUT / CHANNEL       | 50mA                                                                                                          |
| CURRENT - DC FORWARD (IF) (MAX)  | 50mA                                                                                                          |

Related Tags

|                         |                                  |                               |
|-------------------------|----------------------------------|-------------------------------|
| Isocom Components IS357 | IS357 Distributor                | IS357 Supplier                |
| IS357 Price             | IS357 Pictures                   | IS357 Image                   |
| IS357 PDF Datasheet     | IS357 Download Datasheet         | IS357 Datasheet               |
| IS357 Stock             | Buy IS357                        | Buy Isocom Components IS357   |
| Isocom Components IS357 | Isocom Components Supplier       | Isocom Components Distributor |
| Isocom Components IS357 | Isocom Components 2004 LTD IS357 |                               |

Related Products

|                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                 |
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|  <div><b>IS34MW04G084-TLI-TR</b><br/>Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a><br/>Description: IC FLASH 4G PARALLEL 48TSOP<br/>In stock: 11214 pcs<br/><div>RFQ</div></div> |  <div><b>IS37SML01G1-LLI-TR</b><br/>Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a><br/>Description: IC FLASH 1G SPI 104MHZ 8WSON<br/>In stock: 23674 pcs<br/><div>RFQ</div></div>   |
|  <div><b>IS34MW02G084-TLI</b><br/>Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a><br/>Description: IC FLASH 2G PARALLEL 48TSOP<br/>In stock: 10322 pcs<br/><div>RFQ</div></div>    |  <div><b>IS355</b><br/>Manufacturers: <a href="#">Isocom Components</a><br/>Description: OPTOISO 3.75KV DARL MINI-FLAT<br/>In stock: 85723 pcs<br/><div>RFQ</div></div>                                      |
|  <div><b>IS37SML01G1-MLI</b><br/>Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a><br/>Description: IC FLASH 1G SPI 104MHZ 16SOIC<br/>In stock: 23936 pcs<br/><div>RFQ</div></div>   |  <div><b>IS34MW02G084-TLI-TR</b><br/>Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a><br/>Description: IC FLASH 2G PARALLEL 48TSOP I<br/>In stock: 15288 pcs<br/><div>RFQ</div></div> |
|  <div><b>IS39LV010-70JCE</b><br/>Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a><br/>Description: IC FLASH 1M PARALLEL 32PLCC<br/>In stock: 68576 pcs<br/><div>RFQ</div></div>     |  <div><b>IS37SML01G1-MLI-TR</b><br/>Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a><br/>Description: IC FLASH 1G SPI 104MHZ 16SOIC<br/>In stock: 21280 pcs<br/><div>RFQ</div></div>  |
|  <div><b>IS39LV010-70VCE</b><br/>Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a><br/>Description: IC FLASH 1M PARALLEL 32VSOP<br/>In stock: 4344 pcs<br/><div>RFQ</div></div>      |  <div><b>IS37SML01G1-LLI</b><br/>Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a><br/>Description: IC FLASH 1G SPI 104MHZ 8WSON<br/>In stock: 22688 pcs<br/><div>RFQ</div></div>      |
|  <div><b>IS34MW04G084-TLI</b><br/>Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a><br/>Description: IC FLASH 4G PARALLEL 48TSOP<br/>In stock: 7662 pcs<br/><div>RFQ</div></div>     |  <div><b>IS354</b><br/>Manufacturers: <a href="#">Isocom Components</a><br/>Description: OPTOISO 3.75KV TRANS MINI-FLAT<br/>In stock: 162818 pcs<br/><div>RFQ</div></div>                                    |