



ISL54402IRZ

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ISL54402IRZ                                                                                                  |
| Manufacturer/Brand: | Intersil                                                                                                     |
| Product description | IC SWITCH USB/AUDIO 10-TDFN                                                                                  |
| Datasheets:         |  ISL54402IRZ.pdf            |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 92605 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

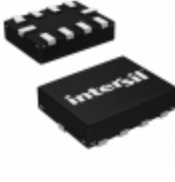
Specifications of ISL54402IRZ

|                                   |                                                                                                     |
|-----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                       | ISL54402IRZ                                                                                         |
| MANUFACTURER                      | Intersil                                                                                            |
| DESCRIPTION                       | IC SWITCH USB/AUDIO 10-TDFN                                                                         |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                          |
| QUANTITY AVAILABLE                | 92605 pcs                                                                                           |
| DATA SHEET                        |  ISL54402IRZ.pdf |
| VOLTAGE - SUPPLY, SINGLE (V+)     | 1.8 V ~ 5.5 V                                                                                       |
| VOLTAGE - SUPPLY, DUAL (V±)       | -                                                                                                   |
| SWITCH CIRCUIT                    | SPDT                                                                                                |
| SUPPLIER DEVICE PACKAGE           | 10-TDFN (3x3)                                                                                       |
| SERIES                            | -                                                                                                   |
| PACKAGING                         | Tube                                                                                                |
| PACKAGE / CASE                    | 10-WFDFN Exposed Pad                                                                                |
| OPERATING TEMPERATURE             | -40°C ~ 85°C (TA)                                                                                   |
| ON-STATE RESISTANCE (MAX)         | 9 Ohm (USB)                                                                                         |
| NUMBER OF CHANNELS                | 2                                                                                                   |
| MULTIPLEXER/DEMULTIPLEXER CIRCUIT | 2:1                                                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 2 (1 Year)                                                                                          |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                          |
| FEATURES                          | Break-Before-Make, USB 2.0                                                                          |
| DETAILED DESCRIPTION              | Audio, USB Switch IC 2 Channel 10-TDFN (3x3)                                                        |
| BASE PART NUMBER                  | ISL54402                                                                                            |
| APPLICATIONS                      | Audio, USB                                                                                          |
| -3DB BANDWIDTH                    | 394MHz (Audio), 239MHz (USB)                                                                        |

Related Tags

|                           |                                |                          |
|---------------------------|--------------------------------|--------------------------|
| Intersil ISL54402IRZ      | ISL54402IRZ Distributor        | ISL54402IRZ Supplier     |
| ISL54402IRZ Price         | ISL54402IRZ Pictures           | ISL54402IRZ Image        |
| ISL54402IRZ PDF Datasheet | ISL54402IRZ Download Datasheet | ISL54402IRZ Datasheet    |
| ISL54402IRZ Stock         | Buy ISL54402IRZ                | Buy Intersil ISL54402IRZ |
| Intersil ISL54402IRZ      | Intersil Supplier              | Intersil Distributor     |
| Intersil ISL54402IRZ      |                                |                          |

Related Products

|                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                          |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>ISL54402IRZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC USB SWITCH DUAL SPDT 10TDFN<br/>In stock: 5548 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>ISL54405IRTZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC MUX STEREO 2:1 CD/MP3 16-TQFN<br/>In stock: 80401 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>ISL54405IRUZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC MUX 2:1 STEREO CD/MP3 16UTQFN<br/>In stock: 97506 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>ISL54402EVAL1Z</b><br/>Manufacturers: Intersil<br/>Description: EVALUATION KIT FOR ISL54402<br/>In stock: 6441 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>ISL54405IVZ</b><br/>Manufacturers: Intersil<br/>Description: IC MUX STEREO 2:1 CD/MP3 16TSSOP<br/>In stock: 43396 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>ISL54401EVAL1Z</b><br/>Manufacturers: Intersil<br/>Description: EVALUATION KIT FOR ISL54401<br/>In stock: 6313 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>ISL54405IRTZ</b><br/>Manufacturers: Intersil<br/>Description: IC MUX STEREO 2:1 CD/MP3 16-TQFN<br/>In stock: 49358 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>ISL54401IRUZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC USB SWITCH DUAL SPDT 10UTQFN<br/>In stock: 5623 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>ISL54405EVAL3Z</b><br/>Manufacturers: Intersil<br/>Description: EVAL BOARD FOR ISL54405<br/>In stock: 948 pcs<br/><div>RFQ</div></div>            | <div></div> <div><b>ISL54401IRZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC USB SWITCH DUAL SPDT 10TDFN<br/>In stock: 3886 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>ISL544011RZ</b><br/>Manufacturers: Intersil<br/>Description: IC SWITCH USB/AUDIO 10-TDFN<br/>In stock: 70543 pcs<br/><div>RFQ</div></div>         | <div></div> <div><b>ISL54402IRUZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC USB SWITCH DUAL SPDT 10UTQFN<br/>In stock: 4840 pcs<br/><div>RFQ</div></div>   |