



ISL54405IRUZ-T

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ISL54405IRUZ-T                                                                                                       |
| Manufacturer/Brand: | Intersil                                                                                                             |
| Product description | IC MUX 2:1 STEREO CD/MP3 16UTQFN                                                                                     |
| Datasheets:         |  <a href="#">ISL54405IRUZ-T.pdf</a> |
| RoHS Status         |  Lead free / RoHS Compliant         |
| Stock Condition     | 97506 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

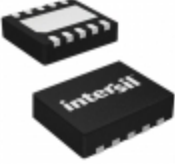
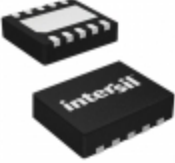
Specifications of ISL54405IRUZ-T

|                                   |                                                                                                                        |
|-----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | ISL54405IRUZ-T                                                                                                         |
| MANUFACTURER                      | Intersil                                                                                                               |
| DESCRIPTION                       | IC MUX 2:1 STEREO CD/MP3 16UTQFN                                                                                       |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                             |
| QUANTITY AVAILABLE                | 97506 pcs                                                                                                              |
| DATA SHEET                        |  <a href="#">ISL54405IRUZ-T.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE (V+)     | 3.3V, 5V                                                                                                               |
| VOLTAGE - SUPPLY, DUAL (V±)       | -                                                                                                                      |
| SWITCH CIRCUIT                    | SPDT                                                                                                                   |
| SUPPLIER DEVICE PACKAGE           | 16-UTQFN (2.6x1.8)                                                                                                     |
| SERIES                            | -                                                                                                                      |
| PACKAGING                         | Tape & Reel (TR)                                                                                                       |
| PACKAGE / CASE                    | 16-UFQFN                                                                                                               |
| OTHER NAMES                       | ISL54405IRUZ-TTR<br>ISL54405IRUZT                                                                                      |
| OPERATING TEMPERATURE             | -40°C ~ 85°C (TA)                                                                                                      |
| ON-STATE RESISTANCE (MAX)         | 1.9 Ohm                                                                                                                |
| NUMBER OF CHANNELS                | 2                                                                                                                      |
| MULTIPLEXER/DEMULTIPLEXER CIRCUIT | 2:1                                                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                             |
| FEATURES                          | Break-Before-Make, Depop                                                                                               |
| DETAILED DESCRIPTION              | Audio Switch IC 2 Channel 16-UTQFN (2.6x1.8)                                                                           |
| BASE PART NUMBER                  | ISL54405                                                                                                               |
| APPLICATIONS                      | Audio                                                                                                                  |
| -3DB BANDWIDTH                    | 230MHz                                                                                                                 |

Related Tags

|                              |                                   |                             |
|------------------------------|-----------------------------------|-----------------------------|
| Intersil ISL54405IRUZ-T      | ISL54405IRUZ-T Distributor        | ISL54405IRUZ-T Supplier     |
| ISL54405IRUZ-T Price         | ISL54405IRUZ-T Pictures           | ISL54405IRUZ-T Image        |
| ISL54405IRUZ-T PDF Datasheet | ISL54405IRUZ-T Download Datasheet | ISL54405IRUZ-T Datasheet    |
| ISL54405IRUZ-T Stock         | Buy ISL54405IRUZ-T                | Buy Intersil ISL54405IRUZ-T |
| Intersil ISL54405IRUZ-T      | Intersil Supplier                 | Intersil Distributor        |
| Intersil ISL54405IRUZ-T      |                                   |                             |

Related Products

|                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                        |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <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>ISL54406IRTZ</b><br/>Manufacturers: Intersil<br/>Description: IC SWITCH DUAL SPST 10-TDFN<br/>In stock: 132958 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>   | <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>ISL54406IRTZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC SWITCH DUAL SPST 10-TDFN<br/>In stock: 121426 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>ISL54405IVZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC MUX STEREO 2:1 CD/MP3 16TSSOP<br/>In stock: 81843 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>ISL54406IRUZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC SWITCH DUAL SPST 10-TQFN<br/>In stock: 148245 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>ISL54406EVAL1Z</b><br/>Manufacturers: Intersil<br/>Description: EVALUATION BOARD FOR ISL54406<br/>In stock: 586 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>ISL54402IRZ</b><br/>Manufacturers: Intersil<br/>Description: IC SWITCH USB/AUDIO 10-TDFN<br/>In stock: 92605 pcs<br/><div>RFQ</div></div>       |