




Intersil

**ISL54209IRTZ-T**

|                      |  |
|----------------------|--|
| Part Number:         | ISL54209IRTZ-T   |
| Manufacturer/Brand:  | Intersil   |
| Product description: | IC USB SWITCH DUAL SPDT 10TDFN   |
| Datasheets:          | <a href="#">ISL54209IRTZ-T.pdf</a>   |
| RoHS Status:         |  Lead free / RoHS Compliant |
| Ship From:           | Hong Kong  |
| Shipment Way:        | DHL/Fedex/TNT/UPS/EMS  |

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

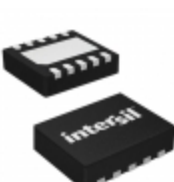

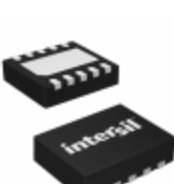









**Specifications of ISL54209IRTZ-T**

|                                   |  |
|-----------------------------------|--|
| PART NUMBER                       | ISL54209IRTZ-T                               |
| MANUFACTURER                      | Intersil                                     |
| DESCRIPTION                       | IC USB SWITCH DUAL SPDT 10TDFN               |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                   |
| DATA SHEET                        | <a href="#">ISL54209IRTZ-T.pdf</a>           |
| VOLTAGE - SUPPLY, SINGLE (V+)     | 2.5 V ~ 5 V                                  |
| VOLTAGE - SUPPLY, DUAL (V±)       | -  |
| SWITCH CIRCUIT                    | SPDT   |
| SUPPLIER DEVICE PACKAGE           | 10-TDFN (3x3)                                |
| SERIES                            | -  |
| PACKAGING                         | Tape & Reel (TR)                             |
| PACKAGE / CASE                    | 10-WFDFN Exposed Pad                         |
| OPERATING TEMPERATURE             | -40°C ~ 85°C (TA)                            |
| ON-STATE RESISTANCE (MAX)         | 2.8 Ohm (Audio), 6.5 Ohm (USB)               |
| 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, USB 2.0                   |
| DETAILED DESCRIPTION              | Audio, USB Switch IC 2 Channel 10-TDFN (3x3) |
| BASE PART NUMBER                  | ISL54209                                     |
| APPLICATIONS                      | Audio, USB                                   |
| -3DB BANDWIDTH                    | 736MHz                                       |

**Related Tags**

|  |   |   |
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| <a href="#">ISL54209IRTZ-T Price</a>         | <a href="#">ISL54209IRTZ-T Pictures</a>           | <a href="#">ISL54209IRTZ-T Image</a>        |
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| <a href="#">Intersil ISL54209IRTZ-T</a>      |   |   |

**Related Products**

|   |   |
|---|---|
|  <p><b>ISL54210IRTZ</b><br/>Manufacturers: Intersil<br/>Description: IC SWITCH DUAL SPDT HS 10-TDFN<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>   |  <p><b>ISL54209EVAL1Z</b><br/>Manufacturers: Intersil<br/>Description: EVALUATION BOARD FOR ISL54209<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>     |
|  <p><b>ISL54208IRZ</b><br/>Manufacturers: Intersil<br/>Description: IC SWITCH USB/CVBS/AUDIO 10-TDFN<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>  |  <p><b>ISL54208IRUZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC SWITCH USB/CVBS/AUDIO 10-TQFN<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>  |
|  <p><b>ISL54210EVAL1Z</b><br/>Manufacturers: Intersil<br/>Description: EVALUATION BOARD FOR ISL54210<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>  |  <p><b>ISL54209IRUZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC USB SWITCH DUAL SPDT 10UTQFN<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>   |
|  <p><b>ISL54209IRTZ</b><br/>Manufacturers: Intersil<br/>Description: IC USB SWITCH DUAL SPDT 10TDFN<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>   |  <p><b>ISL54209IRU1Z-T</b><br/>Manufacturers: Intersil<br/>Description: IC MP3/USB SWITCH SPDT DL 10TQFN<br/>In stock: Out stock<br/><a href="#">RFQ</a></p> |
|  <p><b>ISL54208EVAL1Z</b><br/>Manufacturers: Intersil<br/>Description: EVALUATION BOARD FOR ISL54208<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>  |  <p><b>ISL54209IRUZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC USB SWITCH DUAL SPDT 10UTQFN<br/>In stock: Out stock<br/><a href="#">RFQ</a></p> |
|  <p><b>ISL54210IRTZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC SWITCH DUAL SPDT HS 10-TDFN<br/>In stock: Out stock<br/><a href="#">RFQ</a></p> |  <p><b>ISL54208IRZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC SWITCH USB/CVBS/AUDIO 10-TDFN<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>   |