



ISL54208IRUZ-T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ISL54208IRUZ-T                                                                                               |
| Manufacturer/Brand: | Intersil                                                                                                     |
| Product description | IC SWITCH USB/CVBS/AUDIO 10-TQFN                                                                             |
| Datasheets:         |  ISL54208IRUZ-T.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5395 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of ISL54208IRUZ-T

|                                   |                                                                                                        |
|-----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | ISL54208IRUZ-T                                                                                         |
| MANUFACTURER                      | Intersil                                                                                               |
| DESCRIPTION                       | IC SWITCH USB/CVBS/AUDIO 10-TQFN                                                                       |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE                | 5395 pcs                                                                                               |
| DATA SHEET                        |  ISL54208IRUZ-T.pdf |
| VOLTAGE - SUPPLY, SINGLE (V+)     | 1.8 V ~ 5.5 V                                                                                          |
| VOLTAGE - SUPPLY, DUAL (V±)       | -                                                                                                      |
| SWITCH CIRCUIT                    | SPDT                                                                                                   |
| SUPPLIER DEVICE PACKAGE           | 10-UTQFN (2.1x1.6)                                                                                     |
| SERIES                            | -                                                                                                      |
| PACKAGING                         | Tape & Reel (TR)                                                                                       |
| PACKAGE / CASE                    | 10-UFQFN                                                                                               |
| OPERATING TEMPERATURE             | -40°C ~ 85°C (TA)                                                                                      |
| ON-STATE RESISTANCE (MAX)         | 4 Ohm (Audio), 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, Video Switch IC 2 Channel 10-UTQFN (2.1x1.6)                                               |
| BASE PART NUMBER                  | ISL54208                                                                                               |
| APPLICATIONS                      | Audio, USB, Video                                                                                      |
| -3DB BANDWIDTH                    | 630MHz                                                                                                 |

Related Tags

|                              |                                   |                             |
|------------------------------|-----------------------------------|-----------------------------|
| Intersil ISL54208IRUZ-T      | ISL54208IRUZ-T Distributor        | ISL54208IRUZ-T Supplier     |
| ISL54208IRUZ-T Price         | ISL54208IRUZ-T Pictures           | ISL54208IRUZ-T Image        |
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| Intersil ISL54208IRUZ-T      | Intersil Supplier                 | Intersil Distributor        |
| Intersil ISL54208IRUZ-T      |                                   |                             |

Related Products

|                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                             |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>ISL54208IRZ</b><br/>Manufacturers: Intersil<br/>Description: IC SWITCH USB/CVBS/AUDIO 10-TDFN<br/>In stock: 4621 pcs<br/>RFQ</div></div>     | <div><div><b>ISL54206IRZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC SWITCH MP3/USB2.0 HS 10-TDFN<br/>In stock: 69217 pcs<br/>RFQ</div></div>  |
| <div><div><b>ISL54207IRZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC SWITCH USB/CVBS/AUDIO 10-TDFN<br/>In stock: 6035 pcs<br/>RFQ</div></div>   | <div><div><b>ISL54208EVAL1Z</b><br/>Manufacturers: Intersil<br/>Description: EVALUATION BOARD FOR ISL54208<br/>In stock: 5828 pcs<br/>RFQ</div></div>    |
| <div><div><b>ISL54208IRZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC SWITCH USB/CVBS/AUDIO 10-TDFN<br/>In stock: 6954 pcs<br/>RFQ</div></div>   | <div><div><b>ISL54207IRUZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC SWITCH USB/CVBS/AUDIO 10-TQFN<br/>In stock: 4404 pcs<br/>RFQ</div></div> |
| <div><div><b>ISL54207EVAL1Z</b><br/>Manufacturers: Intersil<br/>Description: EVALUATION BOARD FOR ISL54207<br/>In stock: 5980 pcs<br/>RFQ</div></div>     | <div><div><b>ISL54209IRTZ</b><br/>Manufacturers: Intersil<br/>Description: IC USB SWITCH DUAL SPDT 10TDFN<br/>In stock: 5362 pcs<br/>RFQ</div></div>     |
| <div><div><b>ISL54207IRZ</b><br/>Manufacturers: Intersil<br/>Description: IC SWITCH USB/CVBS/AUDIO 10-TDFN<br/>In stock: 4420 pcs<br/>RFQ</div></div>     | <div><div><b>ISL54209EVAL1Z</b><br/>Manufacturers: Intersil<br/>Description: EVALUATION BOARD FOR ISL54209<br/>In stock: 2823 pcs<br/>RFQ</div></div>    |
| <div><div><b>ISL54209IRU1Z-T</b><br/>Manufacturers: Intersil<br/>Description: IC MP3/USB SWITCH SPDT DL 10TQFN<br/>In stock: 5769 pcs<br/>RFQ</div></div> | <div><div><b>ISL54209IRTZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC USB SWITCH DUAL SPDT 10TDFN<br/>In stock: 5512 pcs<br/>RFQ</div></div>   |