



ISL54205AIRZ

|                     |                                      |
|---------------------|--------------------------------------|
| Part Number:        | ISL54205AIRZ                         |
| Manufacturer/Brand: | Intersil                             |
| Product description | IC SWITCH MP3/USB2.0 HS 10-TDFN      |
| Datasheets:         | <a href="#">PDF ISL54205AIRZ.pdf</a> |
| RoHs Status         | Lead free / RoHS Compliant           |
| Ship From           | Hong Kong                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                |

REQUEST FOR QUOTATION

Specifications of ISL54205AIRZ

|                                   |                                              |
|-----------------------------------|----------------------------------------------|
| PART NUMBER                       | ISL54205AIRZ                                 |
| MANUFACTURER                      | Intersil                                     |
| DESCRIPTION                       | IC SWITCH MP3/USB2.0 HS 10-TDFN              |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                   |
| DATA SHEET                        | <a href="#">PDF ISL54205AIRZ.pdf</a>         |
| VOLTAGE - SUPPLY, SINGLE (V+)     | 2.7 V ~ 3.6 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)         | 4 Ohm (Audio), 5 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                  | ISL54205A                                    |
| APPLICATIONS                      | Audio, USB                                   |
| -3DB BANDWIDTH                    | 630MHz                                       |

Related Tags

|                            |                                 |                           |
|----------------------------|---------------------------------|---------------------------|
| Intersil ISL54205AIRZ      | ISL54205AIRZ Distributor        | ISL54205AIRZ Supplier     |
| ISL54205AIRZ Price         | ISL54205AIRZ Pictures           | ISL54205AIRZ Image        |
| ISL54205AIRZ PDF Datasheet | ISL54205AIRZ Download Datasheet | ISL54205AIRZ Datasheet    |
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| Intersil ISL54205AIRZ      |                                 |                           |

Related Products

|                                                                                                                                           |                                                                                                                                            |
|-------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| <br><b>ISL5416EVAL1</b><br>Manufacturers: Intersil<br>Description: EVALUATION PLATFORM FOR ISL5416<br>In stock: Out stock<br><b>RFQ</b>   | <br><b>ISL54200IRUZ-T</b><br>Manufacturers: Intersil<br>Description: IC USB SWITCH DUAL SPDT 10UTQFN<br>In stock: Out stock<br><b>RFQ</b>  |
| <br><b>ISL54205BEVAL1Z</b><br>Manufacturers: Intersil<br>Description: EVALUATION BOARD FOR ISL54205B<br>In stock: Out stock<br><b>RFQ</b> | <br><b>ISL54205BIRUZ-T</b><br>Manufacturers: Intersil<br>Description: IC USB SWITCH DUAL SPDT 10UTQFN<br>In stock: Out stock<br><b>RFQ</b> |
| <br><b>ISL54206AEVAL1Z</b><br>Manufacturers: Intersil<br>Description: EVALUATION BOARD FOR ISL54206A<br>In stock: Out stock<br><b>RFQ</b> | <br><b>ISL54205AIRUZ-T</b><br>Manufacturers: Intersil<br>Description: IC SWITCH MP3/USB2.0 HS 10-TQFN<br>In stock: Out stock<br><b>RFQ</b> |
| <br><b>ISL54200IRZ</b><br>Manufacturers: Intersil<br>Description: IC USB SWITCH DUAL SPDT 10TDFN<br>In stock: Out stock<br><b>RFQ</b>     | <br><b>ISL54205BIRTZ-T</b><br>Manufacturers: Intersil<br>Description: IC USB SWITCH DUAL SPDT 10TDFN<br>In stock: Out stock<br><b>RFQ</b>  |
| <br><b>ISL54200EVAL1Z</b><br>Manufacturers: Intersil<br>Description: EVALUATION BOARD FOR ISL54200<br>In stock: Out stock<br><b>RFQ</b>   | <br><b>ISL54205BIRTZ</b><br>Manufacturers: Intersil<br>Description: IC SWITCH AUDIO/USB 10-TDFN<br>In stock: Out stock<br><b>RFQ</b>       |
| <br><b>ISL54200IRZ-T</b><br>Manufacturers: Intersil<br>Description: IC USB SWITCH DUAL SPDT 10TDFN<br>In stock: Out stock<br><b>RFQ</b>   | <br><b>ISL54205AIRZ-T</b><br>Manufacturers: Intersil<br>Description: IC SWITCH MP3/USB2.0 HS 10-TDFN<br>In stock: Out stock<br><b>RFQ</b>  |