

ISL54206IRUZ-T



**Part Number:** ISL54206IRUZ-T

**Manufacturer:** Intersil

**Description:** IC SWITCH MP3/USB2.0 HS 10-TQFN

**Data sheet:**  [ISL54206](#)

**RoHs Status:** Lead free / RoHS Compliant

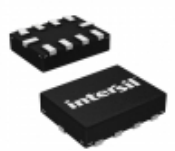
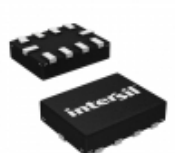
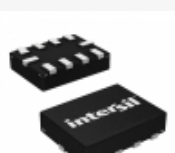
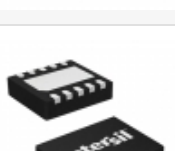
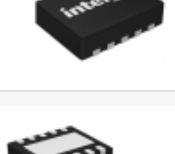
**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy ISL54206IRUZ-T with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                              |                                           |                                   |                                                   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------------------------------|---------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                    | ISL54206IRUZ-T                            | Manufacturer                      | <a href="#">Intersil</a>                          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                    | IC SWITCH MP3/USB2.0 HS 10-TQFN           | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                        |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                             | 5176 pcs                                  | Data sheet                        | <a href="#">ISL54206</a>                          |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                       | <a href="#">Integrated Circuits (ICs)</a> | 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 Switch IC 2 Channel 10-UTQFN (2.1x1.6) |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                               | ISL54206                                  | Applications                      | Audio, USB                                        |
| -3db Bandwidth                                                                                                                                                                                                                                                                                                                                                                                                                                 | 630MHz                                    |                                   |                                                   |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 5176 pieces of Intersil ISL54206IRUZ-T in stock available now.<br>Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                   |                                                   |

| RELATED PRODUCTS                                                                   |                                                                                        |                                         |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|-----------------------------------------|----------------|
|  | Part#: <a href="#">ISL54206AIRUZ-T</a><br>Description: IC USB SWITCH DUAL SPDT 10UTQFN | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL54207IRUZ-T</a><br>Description: IC SWITCH USB/CVBS/AUDIO 10-TQFN | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL54205BIRTZ-T</a><br>Description: IC USB SWITCH DUAL SPDT 10TDFN  | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL54205BIRUZ-T</a><br>Description: IC USB SWITCH DUAL SPDT 10UTQFN | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL54207IRZ-T</a><br>Description: IC SWITCH USB/CVBS/AUDIO 10-TDFN  | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL54208EVAL1Z</a><br>Description: EVALUATION BOARD FOR ISL54208    | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL54207EVAL1Z</a><br>Description: EVALUATION BOARD FOR ISL54207    | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL54206IRZ</a><br>Description: IC SWITCH MP3/USB2.0 HS 10-TDFN     | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL54205AIRZ</a><br>Description: IC SWITCH MP3/USB2.0 HS 10-TDFN    | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL54205AIRZ-T</a><br>Description: IC SWITCH MP3/USB2.0 HS 10-TDFN  | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL54206AIRTZ-T</a><br>Description: IC USB SWITCH DUAL SPDT 10TDFN  | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL54208IRZ</a><br>Description: IC SWITCH USB/CVBS/AUDIO 10-TDFN    | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL54206AIRTZ</a><br>Description: IC USB SWITCH DUAL SPDT 10TDFN    | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL54205BIRTZ</a><br>Description: IC SWITCH AUDIO/USB 10-TDFN       | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL54206AEVAL1Z</a><br>Description: EVALUATION BOARD FOR ISL54206A  | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL54205BEVAL1Z</a><br>Description: EVALUATION BOARD FOR ISL54205B  | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL54207IRZ</a><br>Description: IC SWITCH USB/CVBS/AUDIO 10-TDFN    | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL54208IRUZ-T</a><br>Description: IC SWITCH USB/CVBS/AUDIO 10-TQFN | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL54206IRZ-T</a><br>Description: IC SWITCH MP3/USB2.0 HS 10-TDFN   | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL54208IRZ-T</a><br>Description: IC SWITCH USB/CVBS/AUDIO 10-TDFN  | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |

Related keywords for ISL54206IRUZ-T

|                                   |                            |                         |                      |
|-----------------------------------|----------------------------|-------------------------|----------------------|
| Intersil ISL54206IRUZ-T           | ISL54206IRUZ-T distributor | ISL54206IRUZ-T supplier | ISL54206IRUZ-T price |
| ISL54206IRUZ-T download datasheet | ISL54206IRUZ-T datasheet   | ISL54206IRUZ-T stock    | buy ISL54206IRUZ-T   |
| Intersil ISL54206IRUZ-T           |                            |                         |                      |