



ISL8324IBZ-T

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|---------------------|----------------------------|
| Part Number:        | ISL8324IBZ-T               |
| Manufacturer/Brand: | Intersil                   |
| Product description | IC SWITCH DUAL SPST 8SOIC  |
| Datasheets:         | ISL8324IBZ-T.pdf           |
| RoHs Status         | Lead free / RoHS Compliant |
| Stock Condition     | 7017 pcs stock             |
| Ship From           | Hong Kong                  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS      |

REQUEST FOR QUOTATION

Specifications of ISL8324IBZ-T

|                                        |                                       |
|----------------------------------------|---------------------------------------|
| PART NUMBER                            | ISL8324IBZ-T                          |
| MANUFACTURER                           | Intersil                              |
| DESCRIPTION                            | IC SWITCH DUAL SPST 8SOIC             |
| LEAD FREE STATUS / ROHS STATUS         | Lead free / RoHS Compliant            |
| QUANTITY AVAILABLE                     | 7017 pcs                              |
| DATA SHEET                             | ISL8324IBZ-T.pdf                      |
| VOLTAGE - SUPPLY, SINGLE (V+)          | 2.7 V ~ 12 V                          |
| VOLTAGE - SUPPLY, DUAL (V±)            | -                                     |
| SWITCH TIME (TON, TOFF) (MAX)          | 150ns, 100ns                          |
| SWITCH CIRCUIT                         | SPST - NC                             |
| SUPPLIER DEVICE PACKAGE                | 8-SOIC                                |
| SERIES                                 | -                                     |
| PACKAGING                              | Tape & Reel (TR)                      |
| PACKAGE / CASE                         | 8-SOIC (0.154", 3.90mm Width)         |
| OPERATING TEMPERATURE                  | -40°C ~ 85°C (TA)                     |
| ON-STATE RESISTANCE (MAX)              | 60 Ohm                                |
| NUMBER OF CIRCUITS                     | 2                                     |
| MULTIPLEXER/DEMULTIPLEXER CIRCUIT      | 1:1                                   |
| MOISTURE SENSITIVITY LEVEL (MSL)       | 1 (Unlimited)                         |
| LEAD FREE STATUS / ROHS STATUS         | Lead free / RoHS Compliant            |
| DETAILED DESCRIPTION                   | 2 Circuit IC Switch 1:1 60 Ohm 8-SOIC |
| CURRENT - LEAKAGE (IS(OFF)) (MAX)      | 100pA                                 |
| CROSSTALK                              | -85dB @ 1MHz                          |
| CHARGE INJECTION                       | 5pC (Max)                             |
| CHANNEL-TO-CHANNEL MATCHING (ΔRON)     | 800 mOhm                              |
| CHANNEL CAPACITANCE (CS(OFF), CD(OFF)) | 9pF, 9pF                              |
| BASE PART NUMBER                       | ISL8324                               |
| -3DB BANDWIDTH                         | -                                     |

Related Tags

|                            |                                 |                           |
|----------------------------|---------------------------------|---------------------------|
| Intersil ISL8324IBZ-T      | ISL8324IBZ-T Distributor        | ISL8324IBZ-T Supplier     |
| ISL8324IBZ-T Price         | ISL8324IBZ-T Pictures           | ISL8324IBZ-T Image        |
| ISL8324IBZ-T PDF Datasheet | ISL8324IBZ-T Download Datasheet | ISL8324IBZ-T Datasheet    |
| ISL8324IBZ-T Stock         | Buy ISL8324IBZ-T                | Buy Intersil ISL8324IBZ-T |
| Intersil ISL8324IBZ-T      | Intersil Supplier               | Intersil Distributor      |
| Intersil ISL8324IBZ-T      |                                 |                           |

Related Products

|                                                                                                                                                              |                                                                                                                                                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>ISL8323IBZ</b><br/>Manufacturers: Intersil<br/>Description: IC SWITCH DUAL SPST 8SOIC<br/>In stock: 5975 pcs</div> <div>RFQ</div>        | <div></div> <div><b>ISL8324IB-T</b><br/>Manufacturers: Intersil<br/>Description: IC SWITCH DUAL SPST 8SOIC<br/>In stock: 5700 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>ISL8325IBZ</b><br/>Manufacturers: Intersil<br/>Description: IC SWITCH DUAL SPST 8SOIC<br/>In stock: 2911 pcs</div> <div>RFQ</div>        | <div></div> <div><b>ISL8325IB-T</b><br/>Manufacturers: Intersil<br/>Description: IC SWITCH DUAL SPST 8SOIC<br/>In stock: 3460 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>ISL8325IB</b><br/>Manufacturers: Intersil<br/>Description: IC SWITCH DUAL SPST 8SOIC<br/>In stock: 6899 pcs</div> <div>RFQ</div>         | <div></div> <div><b>ISL8323IB-T</b><br/>Manufacturers: Intersil<br/>Description: IC SWITCH DUAL SPST 8SOIC<br/>In stock: 6204 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>ISL8325IBZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC SWITCH DUAL SPST 8SOIC<br/>In stock: 6983 pcs</div> <div>RFQ</div>      | <div></div> <div><b>ISL83384ECA</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX 2/2 FULL RS232 20SSOP<br/>In stock: 4871 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>ISL83384ECA-T</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX 2/2 FULL RS232 20SSOP<br/>In stock: 5997 pcs</div> <div>RFQ</div> | <div></div> <div><b>ISL8324IBZ</b><br/>Manufacturers: Intersil<br/>Description: IC SWITCH DUAL SPST 8SOIC<br/>In stock: 6776 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>ISL8324IB</b><br/>Manufacturers: Intersil<br/>Description: IC SWITCH DUAL SPST 8SOIC<br/>In stock: 6885 pcs</div> <div>RFQ</div>         | <div></div> <div><b>ISL8323IBZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC SWITCH DUAL SPST 8SOIC<br/>In stock: 6675 pcs</div> <div>RFQ</div>    |