



ISL43210IHZ-T

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|---------------------|----------------------------|
| Part Number:        | ISL43210IHZ-T              |
| Manufacturer/Brand: | Intersil                   |
| Product description | IC SWITCH SPDT SOT23-6     |
| Datasheets:         | ISL43210IHZ-T.pdf          |
| RoHs Status         | Lead free / RoHS Compliant |
| Stock Condition     | 134980 pcs stock           |
| Ship From           | Hong Kong                  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS      |

REQUEST FOR QUOTATION

Specifications of ISL43210IHZ-T

|                                        |                                                                      |
|----------------------------------------|----------------------------------------------------------------------|
| PART NUMBER                            | ISL43210IHZ-T                                                        |
| MANUFACTURER                           | Intersil                                                             |
| DESCRIPTION                            | IC SWITCH SPDT SOT23-6                                               |
| LEAD FREE STATUS / ROHS STATUS         | Lead free / RoHS Compliant                                           |
| QUANTITY AVAILABLE                     | 134980 pcs                                                           |
| DATA SHEET                             | ISL43210IHZ-T.pdf                                                    |
| VOLTAGE - SUPPLY, SINGLE (V+)          | 2.7 V ~ 12 V                                                         |
| VOLTAGE - SUPPLY, DUAL (V±)            | -                                                                    |
| SWITCH TIME (TON, TOFF) (MAX)          | 25ns, 17ns (Typ)                                                     |
| SWITCH CIRCUIT                         | SPDT                                                                 |
| SUPPLIER DEVICE PACKAGE                | SOT-23-6                                                             |
| SERIES                                 | -                                                                    |
| PACKAGING                              | Tape & Reel (TR)                                                     |
| PACKAGE / CASE                         | SOT-23-6                                                             |
| OTHER NAMES                            | ISL43210IHZ-TR<br>ISL43210IHZ-TR-ND<br>ISL43210IHZT<br>ISL43210IHZTR |
| OPERATING TEMPERATURE                  | -40°C ~ 85°C (TA)                                                    |
| ON-STATE RESISTANCE (MAX)              | 20 Ohm                                                               |
| NUMBER OF CIRCUITS                     | 1                                                                    |
| MULTIPLEXER/DEMULTIPLEXER CIRCUIT      | 2:1                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL)       | 1 (Unlimited)                                                        |
| LEAD FREE STATUS / ROHS STATUS         | Lead free / RoHS Compliant                                           |
| DETAILED DESCRIPTION                   | 1 Circuit IC Switch 2:1 20 Ohm SOT-23-6                              |
| CURRENT - LEAKAGE (IS(OFF)) (MAX)      | 3nA                                                                  |
| CROSSTALK                              | -105dB @ 1MHz                                                        |
| CHARGE INJECTION                       | 5pC                                                                  |
| CHANNEL-TO-CHANNEL MATCHING (ΔRON)     | 800 mOhm                                                             |
| CHANNEL CAPACITANCE (CS(OFF), CD(OFF)) | 8pF, 8pF                                                             |
| BASE PART NUMBER                       | ISL43210                                                             |
| -3DB BANDWIDTH                         | -                                                                    |

Related Tags

|                             |                                  |                            |
|-----------------------------|----------------------------------|----------------------------|
| Intersil ISL43210IHZ-T      | ISL43210IHZ-T Distributor        | ISL43210IHZ-T Supplier     |
| ISL43210IHZ-T Price         | ISL43210IHZ-T Pictures           | ISL43210IHZ-T Image        |
| ISL43210IHZ-T PDF Datasheet | ISL43210IHZ-T Download Datasheet | ISL43210IHZ-T Datasheet    |
| ISL43210IHZ-T Stock         | Buy ISL43210IHZ-T                | Buy Intersil ISL43210IHZ-T |
| Intersil ISL43210IHZ-T      | Intersil Supplier                | Intersil Distributor       |
| Intersil ISL43210IHZ-T      |                                  |                            |

Related Products

|                                                                                                                                                           |                                                                                                                                                     |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>ISL43231IRZ</b><br/>Manufacturers: Intersil<br/>Description: IC SWITCH TRIPLE SPDT 20QFN<br/>In stock: 5974 pcs<br/>RFQ</div>         | <div></div> <div><b>ISL43145IVZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC SWITCH QUAD SPST 16TSSOP<br/>In stock: 5463 pcs<br/>RFQ</div> |
| <div></div> <div><b>ISL43231IRZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC SWITCH TRIPLE SPDT 20QFN<br/>In stock: 6108 pcs<br/>RFQ</div>       | <div></div> <div><b>ISL43145IVZ</b><br/>Manufacturers: Intersil<br/>Description: IC SWITCH QUAD SPST 16TSSOP<br/>In stock: 5943 pcs<br/>RFQ</div>   |
| <div></div> <div><b>ISL43210AIHZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC SWITCH SPDT SOT23-6<br/>In stock: 128164 pcs<br/>RFQ</div>         | <div></div> <div><b>ISL43210AIHZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC SWITCH SPDT SOT23-6<br/>In stock: 64016 pcs<br/>RFQ</div>  |
| <div></div> <div><b>ISL43210IH-T</b><br/>Manufacturers: Intersil<br/>Description: IC SWITCH SPDT SOT23-6<br/>In stock: 4578 pcs<br/>RFQ</div>             | <div></div> <div><b>ISL43231IR-T</b><br/>Manufacturers: Intersil<br/>Description: IC SWITCH TRIPLE SPDT 20QFN<br/>In stock: 4527 pcs<br/>RFQ</div>  |
| <div></div> <div><b>ISL43210IHZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC ANLG SWITCH SPDT LV SOT23-6<br/>In stock: 72153 pcs<br/>RFQ</div> | <div></div> <div><b>ISL43240IA</b><br/>Manufacturers: Intersil<br/>Description: IC SWITCH QUAD SPDT 20SSOP<br/>In stock: 5314 pcs<br/>RFQ</div>     |
| <div></div> <div><b>ISL43145IV-T</b><br/>Manufacturers: Intersil<br/>Description: IC SWITCH QUAD SPST 16TSSOP<br/>In stock: 3672 pcs<br/>RFQ</div>        | <div></div> <div><b>ISL43231IR</b><br/>Manufacturers: Intersil<br/>Description: IC SWITCH TRIPLE SPDT 20QFN<br/>In stock: 4263 pcs<br/>RFQ</div>    |