







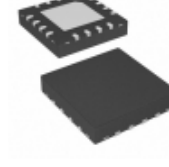

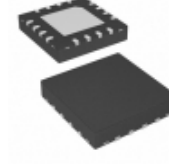

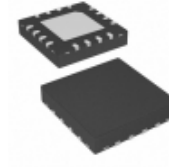




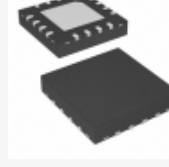






**ISL43210IH-T**

|  |   |  |
|--|---|--|
|  <p><b>intersil</b><br/>A Renesas Company</p>   | <p><b>Part Number:</b> <a href="#">ISL43210IH-T</a></p> <p><b>Manufacturer:</b> <a href="#">Intersil</a></p> <p><b>Description:</b> IC SWITCH SPDT SOT23-6</p> <p><b>Data sheet:</b>  <a href="#">ISL43210</a></p> | <p><b>RoHS Status:</b> Contains lead / RoHS non-compliant</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p> |
| <p>Images are for reference only.<br/>See Product Specifications for product details.<br/><b>Buy ISL43210IH-T with confidence from Component-World.HK, 1 Year Warranty</b></p> |   |  |
| <p><a href="#">Request For Quotation</a></p>   |   |  |

| PRODUCT PARAMETER                  |   |  |   |
|------------------------------------|---|--|---|
| Part Number                        | ISL43210IH-T                              | Manufacturer                           | <a href="#">Intersil</a>                          |
| Description                        | IC SWITCH SPDT SOT23-6                    | Lead Free Status / RoHS Status         | Contains lead / RoHS non-compliant                |
| Quantity Available                 | 5955 pcs                                  | Data sheet                             | <a href="#">ISL43210</a>                          |
| Category                           | <a href="#">Integrated Circuits (ICs)</a> | 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                            | ISL43210IH-TR<br>ISL43210IH-TR-ND<br>ISL43210IHTR |
| 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         | Contains lead / RoHS non-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                         | -   |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 5955 pieces of Intersil ISL43210IH-T in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS   |   |   |                     |
|--|---|---|---------------------|
|  | Part#: <a href="#">ISL43231IRZ-T</a><br>Description: IC SWITCH TRIPLE SPDT 20QFN      | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL43145IVZ-T</a><br>Description: IC SWITCH QUAD SPST 16TSSOP      | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL43231IR</a><br>Description: IC SWITCH TRIPLE SPDT 20QFN         | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL43231IRZ</a><br>Description: IC SWITCH TRIPLE SPDT 20QFN        | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL43240IA-T</a><br>Description: IC SWITCH QUAD SPDT 20SSOP        | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL43240IAZ</a><br>Description: IC SWITCH QUAD SPDT 20SSOP         | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL43145IR</a><br>Description: IC SWITCH QUAD SPST 16QFN           | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL43145IVZ</a><br>Description: IC SWITCH QUAD SPST 16TSSOP        | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL43145IRZ</a><br>Description: IC SWITCH QUAD SPST 16QFN          | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL43240IA</a><br>Description: IC SWITCH QUAD SPDT 20SSOP          | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL43145IR-T</a><br>Description: IC SWITCH QUAD SPST 16QFN         | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL43210AIHZ-T</a><br>Description: IC SWITCH SPDT SOT23-6          | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL43210IHZ-T7A</a><br>Description: IC ANLG SWITCH SPDT LV SOT23-6 | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL43240IAZ-T</a><br>Description: IC SWITCH QUAD SPDT 20SSOP       | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL43231IR-T</a><br>Description: IC SWITCH TRIPLE SPDT 20QFN       | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL43145IRZ-T</a><br>Description: IC SWITCH QUAD SPST 16QFN        | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL43145IV-T</a><br>Description: IC SWITCH QUAD SPST 16TSSOP       | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL43210IHZ-T</a><br>Description: IC SWITCH SPDT SOT23-6           | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL43210AIHZ-T7A</a><br>Description: IC SWITCH SPDT SOT23-6        | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL43145IV</a><br>Description: IC SWITCH QUAD SPST 16TSSOP         | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |

| Related keywords for ISL43210IH-T |                          |                       |                    |
|-----------------------------------|--------------------------|-----------------------|--------------------|
| Intersil ISL43210IH-T             | ISL43210IH-T distributor | ISL43210IH-T supplier | ISL43210IH-T price |
| ISL43210IH-T download datasheet   | ISL43210IH-T datasheet   | ISL43210IH-T stock    | buy ISL43210IH-T   |
| Intersil ISL43210IH-T             |                          |                       |                    |