







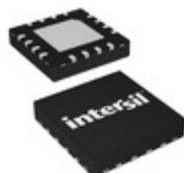





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| <br>A Renesas Company                               | <b>ISL83699IRZ</b>   |
|  | <b>Manufacturer Part Number:</b> <a href="#">ISL83699IRZ</a>   |
|   | <b>Manufacturer/Brand:</b> <a href="#">Intersil</a>  |
|  | <b>Part of Description:</b> IC SWITCH QUAD SPDT 16QFN  |
| <b>Datasheets:</b>  <a href="#">ISL83699IRZ.pdf</a> | <b>RoHS Status:</b>  Lead free / RoHS |
| <b>Stock Condition:</b> Compliant<br>New original, 2586 pcs Stock Available.   | <b>Ship From:</b> Hong Kong  |
| <b>Image may be representation.<br/>See specs for product details.</b>   | <b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS   |

Specifications

|  |   |
|--|---|
| Part Number                            | <a href="#">ISL83699IRZ</a>   |
| Manufacturer                           | <a href="#">Intersil</a>  |
| Description                            | IC SWITCH QUAD SPDT 16QFN   |
| Category                               | <a href="#">Integrated Circuits (ICs) &gt; Interface - Analog Switches,</a> |
| Part Status                            | 2586 pcs Stock  |
| Voltage - Supply, Single (V+)          | 1.65 V ~ 3.6 V  |
| Voltage - Supply, Dual (V±)            | -   |
| Switch Time (Ton, Toff) (Max)          | 17ns, 14ns  |
| Switch Circuit                         | SPDT  |
| Supplier Device Package                | 16-QFN (3x3)  |
| Series                                 | -   |
| Packaging                              | Tube  |
| Package / Case                         | 16-VFQFN Exposed Pad  |
| Operating Temperature                  | -40°C ~ 85°C (TA)   |
| On-State Resistance (Max)              | 450 mOhm  |
| Number of Circuits                     | 4   |
| Multiplexer/Demultiplexer Circuit      | 2:1   |
| Current - Leakage (IS(off)) (Max)      | 3nA   |
| Crosstalk                              | -98dB @ 100kHz  |
| Charge Injection                       | -82pC   |
| Channel-to-Channel Matching (ΔRon)     | 40 mOhm   |
| Channel Capacitance (CS(off), CD(off)) | 106pF   |
| -3db Bandwidth                         | -   |

You May Be Also Be interested

In:

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| <br><b>ISL83699IV-T</b><br>Intersil<br>IC SWITCH QUAD SPDT 16TSSOP | <br><b>ISL83496EIBZ</b><br>INTERMIL<br>ISL83496EIBZ INTERMIL     | <br><b>ISL83699IR</b><br>Intersil<br>IC SWITCH QUAD SPDT 16QFN   | <br><b>ISL8391IB-T</b><br>Intersil<br>IC SWITCH QUAD SPST 16SOIC |
| <br><b>ISL83699IRZ-T</b><br>Intersil<br>IC SWITCH QUAD SPDT 16QFN  | <br><b>ISL83699IR-T</b><br>Intersil<br>IC SWITCH QUAD SPDT 16QFN | <br><b>ISL83699IV</b><br>Intersil<br>IC SWITCH QUAD SPDT 16TSSOP | <br><b>ISL8391IB</b><br>Intersil<br>IC SWITCH QUAD SPST 16SOIC   |

ISL83699IRZ Related keyword

More

- |  |  |   |                                   |  |
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