

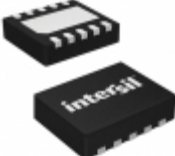
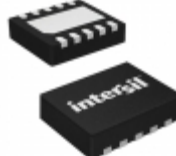
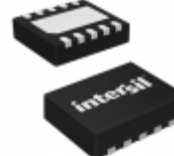
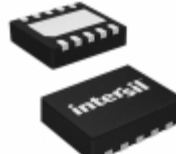





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|  A Renesas Company | ISL43L410IU |
| | Manufacturer Part Number: ISL43L410IU |
|  Not Actual Photo YIC International Co., Limited. | Manufacturer/Brand: Intersil |
| | Part of Description: IC SWITCH DPDT 10MSOP |
| Image may be representation. See specs for product details. | Datasheets:  ISL43L410IU.pdf |
| | RoHS Status: Contains lead / RoHS non-compliant |
| | Stock Condition: New original, 2548 pcs Stock Available. |
| | Ship From: Hong Kong |
| | Shipment Way: DHL/Fedex/TNT/UPS/EMS |

| Specifications | |
|--|---|
| Part Number | ISL43L410IU |
| Manufacturer | Intersil |
| Description | IC SWITCH DPDT 10MSOP |
| Category | Integrated Circuits (ICs) > Interface - Analog Switches, |
| Part Status | 2548 pcs Stock |
| Voltage - Supply, Single (V+) | 1.65 V ~ 3.6 V |
| Voltage - Supply, Dual (V±) | - |
| Switch Time (Ton, Toff) (Max) | 20ns, 12ns |
| Switch Circuit | DPDT |
| Supplier Device Package | 10-MSOP |
| Series | - |
| Packaging | Tube |
| Package / Case | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) |
| Operating Temperature | -40°C ~ 85°C (TA) |
| On-State Resistance (Max) | 400 mOhm |
| Number of Circuits | 1 |
| Multiplexer/Demultiplexer Circuit | 2:2 |
| Current - Leakage (IS(off)) (Max) | 2nA |
| Crosstalk | -95dB @ 100kHz |
| Charge Injection | 95pC |
| Channel-to-Channel Matching (ΔRon) | 30 mOhm |
| Channel Capacitance (CS(off), CD(off)) | 115pF |
| -3db Bandwidth | - |

You May Be Also Be interested

In:

| | | | |
|--|---|--|--|
|  ISL43L410IUZ Intersil IC SWITCH DPDT 10MSOP |  ISL43L410IR-T Intersil IC SWITCH DPDT 10TDFN |  ISL43L410IRZ-T Intersil IC SWITCH DPDT 10TDFN |  ISL43L410IRZ Intersil IC SWITCH DPDT 10TDFN |
|  ISL43L220IRZ-T Intersil IC SWITCH DUAL SPDT 10TDFN |  ISL43L410IUZ-T Intersil IC SWITCH DPDT 10MSOP |  ISL43L410IUZ IC INTERSIL INTERSIL MSOP-10 |  ISL43L420IR Intersil IC SWITCH QUAD SPDT 16QFN |

ISL43L410IU Related keyword

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