



ISL5761IB

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ISL5761IB                                                                                                            |
| Manufacturer/Brand: | Intersil                                                                                                             |
| Product description | IC DAC 10-BIT 130MSPS 28-SOIC                                                                                        |
| Datasheets:         |  ISL5761IB.pdf                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ISL5761IB

|                                  |                                                                                                   |
|----------------------------------|---------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ISL5761IB                                                                                         |
| MANUFACTURER                     | Intersil                                                                                          |
| DESCRIPTION                      | IC DAC 10-BIT 130MSPS 28-SOIC                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                |
| DATA SHEET                       |  ISL5761IB.pdf |
| VOLTAGE - SUPPLY, DIGITAL        | 2.7 V ~ 3.6 V                                                                                     |
| VOLTAGE - SUPPLY, ANALOG         | 2.7 V ~ 3.6 V                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 28-SOIC                                                                                           |
| SETTLING TIME                    | -                                                                                                 |
| SERIES                           | -                                                                                                 |
| REFERENCE TYPE                   | External, Internal                                                                                |
| PACKAGING                        | Tube                                                                                              |
| PACKAGE / CASE                   | 28-SOIC (0.295", 7.50mm Width)                                                                    |
| OUTPUT TYPE                      | Current - Unbuffered                                                                              |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                      |
| NUMBER OF D/A CONVERTERS         | 1                                                                                                 |
| NUMBER OF BITS                   | 10                                                                                                |
| MOUNTING TYPE                    | Surface Mount                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                |
| INL/DNL (LSB)                    | ±0.1, ±0.1                                                                                        |
| DIFFERENTIAL OUTPUT              | Yes                                                                                               |
| DETAILED DESCRIPTION             | 10 Bit Digital to Analog Converter 1 28-SOIC                                                      |
| DATA INTERFACE                   | Parallel                                                                                          |
| BASE PART NUMBER                 | ISL5761                                                                                           |
| ARCHITECTURE                     | Current Source                                                                                    |

Related Tags

|                         |                              |                        |
|-------------------------|------------------------------|------------------------|
| Intersil ISL5761IB      | ISL5761IB Distributor        | ISL5761IB Supplier     |
| ISL5761IB Price         | ISL5761IB Pictures           | ISL5761IB Image        |
| ISL5761IB PDF Datasheet | ISL5761IB Download Datasheet | ISL5761IB Datasheet    |
| ISL5761IB Stock         | Buy ISL5761IB                | Buy Intersil ISL5761IB |
| Intersil ISL5761IB      | Intersil Supplier            | Intersil Distributor   |
| Intersil ISL5761IB      |                              |                        |

Related Products

|                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>ISL5827INZ</b><br/>Manufacturers: Intersil<br/>Description: IC DAC DUAL 12BIT 3.3V 48-LQFP<br/>In stock: Out stock<br/>RFQ</div>    | <div></div> <div><b>ISL5829/2IN</b><br/>Manufacturers: Intersil<br/>Description: IC DAC DUAL 12BIT 3.3V 48-MQFP<br/>In stock: Out stock<br/>RFQ</div>     |
| <div></div> <div><b>ISL57611A</b><br/>Manufacturers: Intersil<br/>Description: IC DAC 10BIT 130MSPS 28-TSSOP<br/>In stock: Out stock<br/>RFQ</div>      | <div></div> <div><b>ISL57611BZ</b><br/>Manufacturers: Intersil<br/>Description: CONV D/A 10BIT HS LP 28-SOIC<br/>In stock: Out stock<br/>RFQ</div>        |
| <div></div> <div><b>ISL5827IN</b><br/>Manufacturers: Intersil<br/>Description: IC DAC DUAL 12BIT 260MSPS 48LQFP<br/>In stock: Out stock<br/>RFQ</div>   | <div></div> <div><b>ISL5761EVAL2</b><br/>Manufacturers: Intersil<br/>Description: EVALUATION PLATFORM ISL5761 TSSO<br/>In stock: Out stock<br/>RFQ</div>  |
| <div></div> <div><b>ISL5761/21BZ</b><br/>Manufacturers: Intersil<br/>Description: CONV D/A 10BIT HS LP 28-SOIC<br/>In stock: Out stock<br/>RFQ</div>    | <div></div> <div><b>ISL5761EVAL1</b><br/>Manufacturers: Intersil<br/>Description: EVALUATION PLATFORM ISL5761 SOIC<br/>In stock: Out stock<br/>RFQ</div>  |
| <div></div> <div><b>ISL57611AZ</b><br/>Manufacturers: Intersil<br/>Description: CONV D/A 10BIT HS LP 28-TSSOP<br/>In stock: Out stock<br/>RFQ</div>     | <div></div> <div><b>ISL5761/21B</b><br/>Manufacturers: Intersil<br/>Description: IC DAC 10-BIT 210MSPS 28-SOIC<br/>In stock: Out stock<br/>RFQ</div>      |
| <div></div> <div><b>ISL58115CRZ-T13</b><br/>Manufacturers: Intersil<br/>Description: IC LASER DVR 300MHZ 5V 24QFN<br/>In stock: Out stock<br/>RFQ</div> | <div></div> <div><b>ISL58113CRZ-T13</b><br/>Manufacturers: Intersil<br/>Description: IC LASER DVR 200MHZ 3.3V 24QFN<br/>In stock: Out stock<br/>RFQ</div> |