



Intersil



ISL61851GCBZ

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ISL61851GCBZ                                                                                                 |
| Manufacturer/Brand: | Intersil                                                                                                     |
| Product description | IC USB PWR CTRLR DUAL 8SOIC                                                                                  |
| Datasheets:         |  ISL61851GCBZ.pdf           |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 97313 pcs stock                                                                                              |
| 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 ISL61851GCBZ

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ISL61851GCBZ                                                                                         |
| MANUFACTURER                     | Intersil                                                                                             |
| DESCRIPTION                      | IC USB PWR CTRLR DUAL 8SOIC                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| QUANTITY AVAILABLE               | 97313 pcs                                                                                            |
| DATA SHEET                       |  ISL61851GCBZ.pdf |
| VOLTAGE - SUPPLY                 | 2.3 V ~ 5.5 V                                                                                        |
| TYPE                             | Hot Swap Controller                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                               |
| SERIES                           | -                                                                                                    |
| PROGRAMMABLE FEATURES            | -                                                                                                    |
| PACKAGING                        | Tube                                                                                                 |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                        |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                           |
| NUMBER OF CHANNELS               | 2                                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| INTERNAL SWITCH(S)               | Yes                                                                                                  |
| FEATURES                         | Fault Timeout, Latched Fault, Thermal Limit, Turn On Voltage, UVLO                                   |
| FEATURE PINS                     | /EN1, /EN2, /FLT1, /FLT2                                                                             |
| DETAILED DESCRIPTION             | Hot Swap Controller 2 Channel USB 8-SOIC                                                             |
| CURRENT - SUPPLY                 | 50µA                                                                                                 |
| CURRENT - OUTPUT (MAX)           | 1.1A                                                                                                 |
| BASE PART NUMBER                 | ISL6185                                                                                              |
| APPLICATIONS                     | USB                                                                                                  |

Related Tags

|                            |                                 |                           |
|----------------------------|---------------------------------|---------------------------|
| Intersil ISL61851GCBZ      | ISL61851GCBZ Distributor        | ISL61851GCBZ Supplier     |
| ISL61851GCBZ Price         | ISL61851GCBZ Pictures           | ISL61851GCBZ Image        |
| ISL61851GCBZ PDF Datasheet | ISL61851GCBZ Download Datasheet | ISL61851GCBZ Datasheet    |
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| Intersil ISL61851GCBZ      | Intersil Supplier               | Intersil Distributor      |
| Intersil ISL61851GCBZ      |                                 |                           |

Related Products

|                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div>ISL61851GCBZ-T</div> <div>Manufacturers: Intersil</div> <div>Description: IC USB PWR CTRLR DUAL 8SOIC</div> <div>In stock: 94745 pcs</div> <div>RFQ</div>  | <div></div> <div>ISL61851HIBZ</div> <div>Manufacturers: Intersil</div> <div>Description: IC USB PWR CTRLR DUAL 8SOIC</div> <div>In stock: 93100 pcs</div> <div>RFQ</div>    |
| <div></div> <div>ISL61851EVAL1Z</div> <div>Manufacturers: Intersil</div> <div>Description: EVAL BOARD FOR ISL61851</div> <div>In stock: 1934 pcs</div> <div>RFQ</div>       | <div></div> <div>ISL61851FIBZ</div> <div>Manufacturers: Intersil</div> <div>Description: IC USB PWR CTRLR DUAL 8SOIC</div> <div>In stock: 42604 pcs</div> <div>RFQ</div>    |
| <div></div> <div>ISL61851FCBZ</div> <div>Manufacturers: Intersil</div> <div>Description: IC USB PWR CTRLR DUAL 8SOIC</div> <div>In stock: 97319 pcs</div> <div>RFQ</div>    | <div></div> <div>ISL61851FIBZ-T</div> <div>Manufacturers: Intersil</div> <div>Description: IC USB PWR CTRLR DUAL 8SOIC</div> <div>In stock: 89813 pcs</div> <div>RFQ</div>  |
| <div></div> <div>ISL61851GIBZ-T</div> <div>Manufacturers: Intersil</div> <div>Description: IC USB PWR CTRLR DUAL 8SOIC</div> <div>In stock: 118299 pcs</div> <div>RFQ</div> | <div></div> <div>ISL61851HCBZ-T</div> <div>Manufacturers: Intersil</div> <div>Description: IC USB PWR CTRLR DUAL 8SOIC</div> <div>In stock: 102961 pcs</div> <div>RFQ</div> |
| <div></div> <div>ISL61851HCBZ</div> <div>Manufacturers: Intersil</div> <div>Description: IC USB PWR CTRLR DUAL 8SOIC</div> <div>In stock: 83500 pcs</div> <div>RFQ</div>    | <div></div> <div>ISL61851FCBZ-T</div> <div>Manufacturers: Intersil</div> <div>Description: IC USB PWR CTRLR DUAL 8SOIC</div> <div>In stock: 103832 pcs</div> <div>RFQ</div> |
| <div></div> <div>ISL61851FCBZ-T7</div> <div>Manufacturers: Intersil</div> <div>Description: IC USB PWR CTRLR DUAL 8SOIC</div> <div>In stock: 90718 pcs</div> <div>RFQ</div> | <div></div> <div>ISL61851GIBZ</div> <div>Manufacturers: Intersil</div> <div>Description: IC USB PWR CTRLR DUAL 8SOIC</div> <div>In stock: 99626 pcs</div> <div>RFQ</div>    |