



Intersil

A Renesas Company



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ISL61861GIBZ-T

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ISL61861GIBZ-T                                                                                                       |
| Manufacturer/Brand: | Intersil                                                                                                             |
| Product description | IC USB PWR CTRLR 3A 8SOIC                                                                                            |
| Datasheets:         |  <a href="#">ISL61861GIBZ-T.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant         |
| Stock Condition     | 101155 pcs stock                                                                                                     |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of ISL61861GIBZ-T

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ISL61861GIBZ-T                                                                                                         |
| MANUFACTURER                     | Intersil                                                                                                               |
| DESCRIPTION                      | IC USB PWR CTRLR 3A 8SOIC                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| QUANTITY AVAILABLE               | 101155 pcs                                                                                                             |
| DATA SHEET                       |  <a href="#">ISL61861GIBZ-T.pdf</a> |
| VOLTAGE - SUPPLY                 | 2.5 V ~ 5.5 V                                                                                                          |
| TYPE                             | Hot Swap Controller                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                                 |
| SERIES                           | -                                                                                                                      |
| PROGRAMMABLE FEATURES            | -                                                                                                                      |
| PACKAGING                        | Tape & Reel (TR)                                                                                                       |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 85°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, /FLT                                                                                                             |
| DETAILED DESCRIPTION             | Hot Swap Controller 2 Channel USB 8-SOIC                                                                               |
| CURRENT - SUPPLY                 | 57µA                                                                                                                   |
| CURRENT - OUTPUT (MAX)           | 3A                                                                                                                     |
| BASE PART NUMBER                 | ISL6186                                                                                                                |
| APPLICATIONS                     | USB                                                                                                                    |

Related Tags

|                              |                                   |                             |
|------------------------------|-----------------------------------|-----------------------------|
| Intersil ISL61861GIBZ-T      | ISL61861GIBZ-T Distributor        | ISL61861GIBZ-T Supplier     |
| ISL61861GIBZ-T Price         | ISL61861GIBZ-T Pictures           | ISL61861GIBZ-T Image        |
| ISL61861GIBZ-T PDF Datasheet | ISL61861GIBZ-T Download Datasheet | ISL61861GIBZ-T Datasheet    |
| ISL61861GIBZ-T Stock         | Buy ISL61861GIBZ-T                | Buy Intersil ISL61861GIBZ-T |
| Intersil ISL61861GIBZ-T      | Intersil Supplier                 | Intersil Distributor        |
| Intersil ISL61861GIBZ-T      |                                   |                             |

Related Products

|                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                           |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>ISL61862ACRZ-T</div><div>Manufacturers: Intersil</div><div>Description: IC USB PWR CTRLR 1.5A 8DFN</div><div>In stock: 79426 pcs</div><div>RFQ</div></div>   | <div><div>ISL61861FCBZ-T</div><div>Manufacturers: Intersil</div><div>Description: IC USB PWR CTRLR 1.5A 8SOIC</div><div>In stock: 103356 pcs</div><div>RFQ</div></div> |
| <div><div>ISL61861GCBZ-T</div><div>Manufacturers: Intersil</div><div>Description: IC USB PWR CTRLR 3A 8SOIC</div><div>In stock: 109847 pcs</div><div>RFQ</div></div>   | <div><div>ISL61861GCBZ</div><div>Manufacturers: Intersil</div><div>Description: IC USB PWR CTRLR 3A 8SOIC</div><div>In stock: 105710 pcs</div><div>RFQ</div></div>     |
| <div><div>ISL61861HCBZ</div><div>Manufacturers: Intersil</div><div>Description: IC USB PWR CTRLR 3A 8SOIC</div><div>In stock: 92463 pcs</div><div>RFQ</div></div>      | <div><div>ISL61862ACRZ</div><div>Manufacturers: Intersil</div><div>Description: IC USB PWR CTRLR 1.5A 8DFN</div><div>In stock: 83456 pcs</div><div>RFQ</div></div>     |
| <div><div>ISL61861GIBZ</div><div>Manufacturers: Intersil</div><div>Description: IC USB PWR CTRLR 3A 8SOIC</div><div>In stock: 104525 pcs</div><div>RFQ</div></div>     | <div><div>ISL61861FIBZ</div><div>Manufacturers: Intersil</div><div>Description: IC USB PWR CTRLR 1.5A 8SOIC</div><div>In stock: 99286 pcs</div><div>RFQ</div></div>    |
| <div><div>ISL61861HIBZ</div><div>Manufacturers: Intersil</div><div>Description: IC USB PWR CTRLR 3A 8SOIC</div><div>In stock: 113889 pcs</div><div>RFQ</div></div>     | <div><div>ISL61861HIBZ-T</div><div>Manufacturers: Intersil</div><div>Description: IC USB PWR CTRLR 3A 8SOIC</div><div>In stock: 91631 pcs</div><div>RFQ</div></div>    |
| <div><div>ISL61861FIBZ-T</div><div>Manufacturers: Intersil</div><div>Description: IC USB PWR CTRLR 1.5A 8SOIC</div><div>In stock: 105742 pcs</div><div>RFQ</div></div> | <div><div>ISL61861HCBZ-T</div><div>Manufacturers: Intersil</div><div>Description: IC USB PWR CTRLR 3A 8SOIC</div><div>In stock: 89890 pcs</div><div>RFQ</div></div>    |