

ISL61862BCRZ-T



A Renesas Company

Part Number: [ISL61862BCRZ-T](#)

Manufacturer [Intersil](#)

Description IC USB PWR CTRLR 1.5A 8DFN

Data sheet:  [ISL6186](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy ISL61862BCRZ-T with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                               |                                           |                                  |                                                                 |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|-----------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                     | ISL61862BCRZ-T                            | Manufacturer                     | <a href="#">Intersil</a>                                        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                     | IC USB PWR CTRLR 1.5A 8DFN                | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                              | 91636 pcs                                 | Data sheet                       | <a href="#">ISL6186</a>                                         |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 2.5 V ~ 5.5 V                                                   |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                            | Hot Swap Controller                       | Supplier Device Package          | 8-DFN (3x3)                                                     |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                          | -                                         | Programmable Features            | -                                                               |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                       | Tape & Reel (TR)                          | Package / Case                   | 8-VDFN Exposed Pad                                              |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                           | 0°C ~ 70°C                                | Number of Channels               | 2                                                               |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                   | Surface Mount                             | Moisture Sensitivity Level (MSL) | 2 (1 Year)                                                      |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                 | 18 Weeks                                  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                      |
| Internal Switch(s)                                                                                                                                                                                                                                                                                                                                                                                                                              | Yes                                       | Features                         | Auto Retry, Fault Timeout, Thermal Limit, Turn On Voltage, UVLO |
| Feature Pins                                                                                                                                                                                                                                                                                                                                                                                                                                    | EN1, /FLT                                 | Detailed Description             | Hot Swap Controller 2 Channel USB 8-DFN (3x3)                   |
| Current - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                | 57µA                                      | Current - Output (Max)           | 1.5A                                                            |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                | ISL6186                                   | Applications                     | USB                                                             |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 91636 pieces of Intersil ISL61862BCRZ-T in stock available now.<br>Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                  |                                                                 |

| RELATED PRODUCTS                                                                   |                                                                                  |                                         |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|-----------------------------------------|----------------|
|  | Part#: <a href="#">ISL61862CCRZ-T</a><br>Description: IC USB PWR CTRLR 3A 8DFN   | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL61862ACRZ-T</a><br>Description: IC USB PWR CTRLR 1.5A 8DFN | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL61862AIRZ-T</a><br>Description: IC USB PWR CTRLR 1.5A 8DFN | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL61861HIBZ</a><br>Description: IC USB PWR CTRLR 3A 8SOIC    | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL61862AIRZ</a><br>Description: IC USB PWR CTRLR 1.5A 8DFN   | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL61862ACRZ</a><br>Description: IC USB PWR CTRLR 1.5A 8DFN   | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL61862DIRZ-T</a><br>Description: IC USB PWR CTRLR 3A 8DFN   | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL61862DCRZ</a><br>Description: IC USB PWR CTRLR 3A 8DFN     | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL61862CCRZ</a><br>Description: IC USB PWR CTRLR 3A 8DFN     | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL61862CIRZ-T</a><br>Description: IC USB PWR CTRLR 3A 8DFN   | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL61862DCRZ-T</a><br>Description: IC USB PWR CTRLR 3A 8DFN   | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL61862BIRZ</a><br>Description: IC USB PWR CTRLR 1.5A 8DFN   | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL61861GIBZ-T</a><br>Description: IC USB PWR CTRLR 3A 8SOIC  | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL61861HIBZ-T</a><br>Description: IC USB PWR CTRLR 3A 8SOIC  | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL61862BIRZ-T</a><br>Description: IC USB PWR CTRLR 1.5A 8DFN | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL61861HCBZ-T</a><br>Description: IC USB PWR CTRLR 3A 8SOIC  | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL61862BCRZ</a><br>Description: IC USB PWR CTRLR 1.5A 8DFN   | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL61862DIRZ</a><br>Description: IC USB PWR CTRLR 3A 8DFN     | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL61861HCBZ</a><br>Description: IC USB PWR CTRLR 3A 8SOIC    | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL61862CIRZ</a><br>Description: IC USB PWR CTRLR 3A 8DFN     | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |

Related keywords for ISL61862BCRZ-T

|                                   |                            |                         |                      |
|-----------------------------------|----------------------------|-------------------------|----------------------|
| Intersil ISL61862BCRZ-T           | ISL61862BCRZ-T distributor | ISL61862BCRZ-T supplier | ISL61862BCRZ-T price |
| ISL61862BCRZ-T download datasheet | ISL61862BCRZ-T datasheet   | ISL61862BCRZ-T stock    | buy ISL61862BCRZ-T   |
| Intersil ISL61862BCRZ-T           |                            |                         |                      |