



Intersil



ISL61862CIRZ-T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ISL61862CIRZ-T                                                                                               |
| Manufacturer/Brand: | Intersil                                                                                                     |
| Product description | IC USB PWR CTRLR 3A 8DFN                                                                                     |
| Datasheets:         |  ISL61862CIRZ-T.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 78578 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 ISL61862CIRZ-T

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ISL61862CIRZ-T                                                                                         |
| MANUFACTURER                     | Intersil                                                                                               |
| DESCRIPTION                      | IC USB PWR CTRLR 3A 8DFN                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE               | 78578 pcs                                                                                              |
| DATA SHEET                       |  ISL61862CIRZ-T.pdf |
| 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            | -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-DFN (3x3)                                                          |
| CURRENT - SUPPLY                 | 57μA                                                                                                   |
| CURRENT - OUTPUT (MAX)           | 3A                                                                                                     |
| BASE PART NUMBER                 | ISL6186                                                                                                |
| APPLICATIONS                     | USB                                                                                                    |

Related Tags

|                              |                                   |                             |
|------------------------------|-----------------------------------|-----------------------------|
| Intersil ISL61862CIRZ-T      | ISL61862CIRZ-T Distributor        | ISL61862CIRZ-T Supplier     |
| ISL61862CIRZ-T Price         | ISL61862CIRZ-T Pictures           | ISL61862CIRZ-T Image        |
| ISL61862CIRZ-T PDF Datasheet | ISL61862CIRZ-T Download Datasheet | ISL61862CIRZ-T Datasheet    |
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| Intersil ISL61862CIRZ-T      | Intersil Supplier                 | Intersil Distributor        |
| Intersil ISL61862CIRZ-T      |                                   |                             |

Related Products

|                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>ISL61862ECRZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC USB PWR CTRLR 1.5A 8DFN<br/>In stock: 88914 pcs</div> <div>RFQ</div> | <div></div> <div><b>ISL61862DIRZ</b><br/>Manufacturers: Intersil<br/>Description: IC USB PWR CTRLR 3A 8DFN<br/>In stock: 33226 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>ISL61862CIRZ</b><br/>Manufacturers: Intersil<br/>Description: IC USB PWR CTRLR 3A 8DFN<br/>In stock: 78891 pcs</div> <div>RFQ</div>     | <div></div> <div><b>ISL61862ECRZ</b><br/>Manufacturers: Intersil<br/>Description: IC USB PWR CTRLR 1.5A 8DFN<br/>In stock: 84184 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>ISL61862BIRZ</b><br/>Manufacturers: Intersil<br/>Description: IC USB PWR CTRLR 1.5A 8DFN<br/>In stock: 70976 pcs</div> <div>RFQ</div>   | <div></div> <div><b>ISL61862DCRZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC USB PWR CTRLR 3A 8DFN<br/>In stock: 85125 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>ISL61862CCRZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC USB PWR CTRLR 3A 8DFN<br/>In stock: 94393 pcs</div> <div>RFQ</div>   | <div></div> <div><b>ISL61862DCRZ</b><br/>Manufacturers: Intersil<br/>Description: IC USB PWR CTRLR 3A 8DFN<br/>In stock: 72643 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>ISL61862BIRZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC USB PWR CTRLR 1.5A 8DFN<br/>In stock: 75329 pcs</div> <div>RFQ</div> | <div></div> <div><b>ISL61862DIRZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC USB PWR CTRLR 3A 8DFN<br/>In stock: 86707 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>ISL61862CCRZ</b><br/>Manufacturers: Intersil<br/>Description: IC USB PWR CTRLR 3A 8DFN<br/>In stock: 84603 pcs</div> <div>RFQ</div>     | <div></div> <div><b>ISL61862BCRZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC USB PWR CTRLR 1.5A 8DFN<br/>In stock: 88241 pcs</div> <div>RFQ</div> |