

ISL61852EIRZ



A Renesas Company

Part Number: ISL61852EIRZ

Manufacturer: Intersil

Description: IC USB PWR CTRLR DUAL 8DFN

Data sheet:  ISL6185

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                             |                                           |                                  |                                                                    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|--------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                   | ISL61852EIRZ                              | Manufacturer                     | <a href="#">Intersil</a>                                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                   | IC USB PWR CTRLR DUAL 8DFN                | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                            | 78821 pcs                                 | Data sheet                       | <a href="#">ISL6185</a>                                            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 2.3 V ~ 5.5 V                                                      |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                          | Hot Swap Controller                       | Supplier Device Package          | 8-DFN (3x3)                                                        |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                        | -                                         | Programmable Features            | -                                                                  |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                     | Tube                                      | 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)                                                         |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                               | 15 Weeks                                  | 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-DFN (3x3)                      |
| Current - Supply                                                                                                                                                                                                                                                                                                                                                                                                                              | 50µA                                      | Current - Output (Max)           | 600mA                                                              |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                              | ISL6185                                   | Applications                     | USB                                                                |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 78821 pieces of Intersil ISL61852EIRZ 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> |                                           |                                  |                                                                    |

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