



ISL61853MIRZ

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|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ISL61853MIRZ                                                                                                 |
| Manufacturer/Brand: | Intersil                                                                                                     |
| Product description | IC USB PWR CTRLR DUAL 10DFN                                                                                  |
| Datasheets:         |  ISL61853MIRZ.pdf           |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 81460 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of ISL61853MIRZ

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ISL61853MIRZ                                                                                         |
| MANUFACTURER                     | Intersil                                                                                             |
| DESCRIPTION                      | IC USB PWR CTRLR DUAL 10DFN                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| QUANTITY AVAILABLE               | 81460 pcs                                                                                            |
| DATA SHEET                       |  ISL61853MIRZ.pdf |
| VOLTAGE - SUPPLY                 | 2.3 V ~ 5.5 V                                                                                        |
| TYPE                             | Hot Swap Controller                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 10-DFN (3x3)                                                                                         |
| SERIES                           | -                                                                                                    |
| PROGRAMMABLE FEATURES            | -                                                                                                    |
| PACKAGING                        | Tube                                                                                                 |
| PACKAGE / CASE                   | 10-VFDFN 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, EN2, /FLT1, /FLT2                                                                               |
| DETAILED DESCRIPTION             | Hot Swap Controller 2 Channel USB 10-DFN (3x3)                                                       |
| CURRENT - SUPPLY                 | 50μA                                                                                                 |
| CURRENT - OUTPUT (MAX)           | 1.8A                                                                                                 |
| BASE PART NUMBER                 | ISL6185                                                                                              |
| APPLICATIONS                     | USB                                                                                                  |

Related Tags

|                            |                                 |                           |
|----------------------------|---------------------------------|---------------------------|
| Intersil ISL61853MIRZ      | ISL61853MIRZ Distributor        | ISL61853MIRZ Supplier     |
| ISL61853MIRZ Price         | ISL61853MIRZ Pictures           | ISL61853MIRZ Image        |
| ISL61853MIRZ PDF Datasheet | ISL61853MIRZ Download Datasheet | ISL61853MIRZ Datasheet    |
| ISL61853MIRZ Stock         | Buy ISL61853MIRZ                | Buy Intersil ISL61853MIRZ |
| Intersil ISL61853MIRZ      | Intersil Supplier               | Intersil Distributor      |
| Intersil ISL61853MIRZ      |                                 |                           |

Related Products

|                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                          |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>ISL61853NIRZ</b><br/>Manufacturers: Intersil<br/>Description: IC USB PWR CTRLR DUAL 10DFN<br/>In stock: 80150 pcs<br/>RFQ</div>   | <div></div> <div><b>ISL61853NCRZ</b><br/>Manufacturers: Intersil<br/>Description: IC USB PWR CTRLR DUAL 10DFN<br/>In stock: 97439 pcs<br/>RFQ</div>   |
| <div></div> <div><b>ISL61853LIRZ</b><br/>Manufacturers: Intersil<br/>Description: IC USB PWR CTRLR DUAL 10DFN<br/>In stock: 74132 pcs<br/>RFQ</div>   | <div></div> <div><b>ISL61853LCRZ</b><br/>Manufacturers: Intersil<br/>Description: IC USB PWR CTRLR DUAL 10DFN<br/>In stock: 80562 pcs<br/>RFQ</div>   |
| <div></div> <div><b>ISL61853LIRZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC USB PWR CTRLR DUAL 10DFN<br/>In stock: 78776 pcs<br/>RFQ</div> | <div></div> <div><b>ISL61853OCRZ</b><br/>Manufacturers: Intersil<br/>Description: IC USB PWR CTRLR DUAL 10DFN<br/>In stock: 97437 pcs<br/>RFQ</div>   |
| <div></div> <div><b>ISL61853NIRZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC USB PWR CTRLR DUAL 10DFN<br/>In stock: 79972 pcs<br/>RFQ</div> | <div></div> <div><b>ISL61853MCRZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC USB PWR CTRLR DUAL 10DFN<br/>In stock: 86927 pcs<br/>RFQ</div> |
| <div></div> <div><b>ISL61853MCRZ</b><br/>Manufacturers: Intersil<br/>Description: IC USB PWR CTRLR DUAL 10DFN<br/>In stock: 89867 pcs<br/>RFQ</div>   | <div></div> <div><b>ISL61853MIRZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC USB PWR CTRLR DUAL 10DFN<br/>In stock: 85834 pcs<br/>RFQ</div> |
| <div></div> <div><b>ISL61853LCRZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC USB PWR CTRLR DUAL 10DFN<br/>In stock: 81529 pcs<br/>RFQ</div> | <div></div> <div><b>ISL61853NCRZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC USB PWR CTRLR DUAL 10DFN<br/>In stock: 94856 pcs<br/>RFQ</div> |