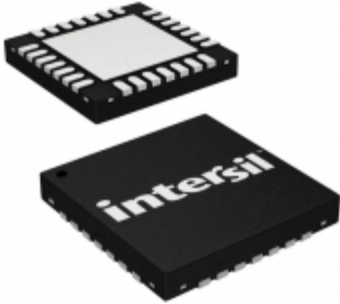


ISL6251HRZ-T



**Part Number:** ISL6251HRZ-T

**Manufacturer:** Intersil

**Description:** IC BATTERY CHARGER CTRLR 28-QFN

**Data sheet:**  [ISL6251\(A\)](#)

**RoHs Status:** Lead free / RoHS Compliant

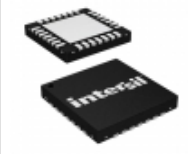
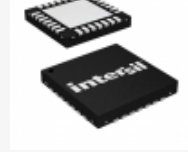
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy ISL6251HRZ-T with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                          |                                           |                                 |                                         |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|-----------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                | ISL6251HRZ-T                              | Manufacturer                    | <a href="#">Intersil</a>                |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                | IC BATTERY CHARGER CTRLR 28-QFN           | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                         | 35006 pcs                                 | Data sheet                      | <a href="#">ISL6251(A)</a>              |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply (Max)          | 25V                                     |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                    | 28-QFN (5x5)                              | Series                          | -                                       |
| Programmable Features                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                         | Packaging                       | Tape & Reel (TR)                        |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                             | 28-VFQFN Exposed Pad                      | Other Names                     | ISL6251HRZ-T-ND<br>ISL6251HRZ-TTR       |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                      | -10°C ~ 100°C (TA)                        | Number of Cells                 | 2 ~ 4                                   |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                           | 2 (1 Year)                                | Manufacturer Standard Lead Time | 6 Weeks                                 |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                             | Lead free / RoHS Compliant                | Interface                       | -                                       |
| Fault Protection                                                                                                                                                                                                                                                                                                                                                                                                                           | Over Temperature, Short Circuit           | Detailed Description            | Charger IC Multi-Chemistry 28-QFN (5x5) |
| Current - Charging                                                                                                                                                                                                                                                                                                                                                                                                                         | Constant - Programmable                   | Charge Current - Max            | 2.6A                                    |
| Battery Pack Voltage                                                                                                                                                                                                                                                                                                                                                                                                                       | 17.64V (Max)                              | Battery Chemistry               | Multi-Chemistry                         |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                           | ISL6251                                   |                                 |                                         |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 35006 pieces of Intersil ISL6251HRZ-T in stock available now. 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="#">ISL6252AEVAL1Z</a><br>Description: EVALUATION BOARD FOR ISL6252A   | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL6251HAZ-T</a><br>Description: IC BATTERY CHARGER CTRLR 24-QSOP  | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL6251AHRZ</a><br>Description: ICBATTERY CHARGER CTRLR 28-QFN     | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL6251HAZ</a><br>Description: IC BATTERY CHARGER CTRLR 24-QSOP    | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL6251AHAZ</a><br>Description: IC BATTERY CHARGER CTRLR 24-QSOP   | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL6248ACRZA-T</a><br>Description: IC REG CTRLR 40QFN              | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL6252AHAZ-T</a><br>Description: IC BATTERY CHARGER CTRLR 24-QSOP | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL6251EVAL2Z</a><br>Description: EVALUATION BOARD FOR ISL6251     | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL6252AEVAL2Z</a><br>Description: EVALUATION BOARD FOR ISL6252A   | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL6251AHAZ-T</a><br>Description: IC BATTERY CHARGER CTRLR 24-QSOP | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL6252HAZ</a><br>Description: IC BATTERY CHARGER CTRLR 24-QSOP    | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL6252AHAZ</a><br>Description: IC BATTERY CHARGER CTRLR 24-QSOP   | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL6252HRZ</a><br>Description: IC BATTERY CHARGER CTRLR 28-QFN     | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL6251EVAL1Z</a><br>Description: EVALUATION BOARD FOR ISL6251     | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL6251AHRZ-T</a><br>Description: ICBATTERY CHARGER CTRLR 28-QFN   | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL6252AHRZ-T</a><br>Description: IC BATTERY CHARGER CTRLR 28-QFN  | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL6252HAZ-T</a><br>Description: IC BATTERY CHARGER CTRLR 24-QSOP  | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL6252AHRZ</a><br>Description: IC BATTERY CHARGER CTRLR 28-QFN    | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL6251HRZ</a><br>Description: IC CTRLR BATT CHRGR LI-ION 28QFN    | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL6252HRZ-T</a><br>Description: IC BATTERY CHARGER CTRLR 28-QFN   | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |

Related keywords for ISL6251HRZ-T

|                                 |                          |                       |                    |
|---------------------------------|--------------------------|-----------------------|--------------------|
| Intersil ISL6251HRZ-T           | ISL6251HRZ-T distributor | ISL6251HRZ-T supplier | ISL6251HRZ-T price |
| ISL6251HRZ-T download datasheet | ISL6251HRZ-T datasheet   | ISL6251HRZ-T stock    | buy ISL6251HRZ-T   |
| Intersil ISL6251HRZ-T           |                          |                       |                    |