

ISL6291-1CRZ-T



A Renesas Company

Part Number: [ISL6291-1CRZ-T](#)

Manufacturer: [Intersil](#)

Description: IC BATT CHRGR LI-ION 4.1V 16-QFN

Data sheet:  [ISL6291](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

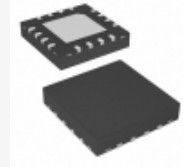
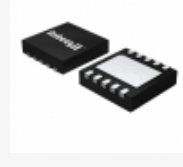
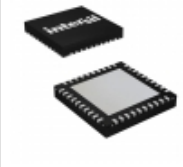
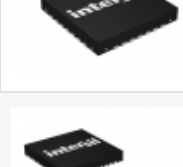
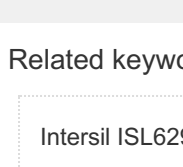
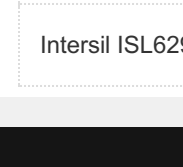
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy ISL6291-1CRZ-T with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER              |                                           |                                  |                                             |
|--------------------------------|-------------------------------------------|----------------------------------|---------------------------------------------|
| Part Number                    | ISL6291-1CRZ-T                            | Manufacturer                     | <a href="#">Intersil</a>                    |
| Description                    | IC BATT CHRGR LI-ION 4.1V 16-QFN          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                  |
| Quantity Available             | 5292 pcs                                  | Data sheet                       | <a href="#">ISL6291</a>                     |
| Category                       | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply (Max)           | 10V                                         |
| Supplier Device Package        | 16-QFN (5x5)                              | Series                           | -                                           |
| Programmable Features          | Current, Timer                            | Packaging                        | Tape & Reel (TR)                            |
| Package / Case                 | 16-VQFN Exposed Pad                       | Operating Temperature            | -20°C ~ 70°C (TA)                           |
| Number of Cells                | 1                                         | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                               |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant                | Interface                        | -                                           |
| Fault Protection               | -                                         | Detailed Description             | Charger IC Lithium Ion/Polymer 16-QFN (5x5) |
| Current - Charging             | Constant - Programmable                   | Charge Current - Max             | 2A                                          |
| Battery Pack Voltage           | 4.1V                                      | Battery Chemistry                | Lithium Ion/Polymer                         |
| Base Part Number               | ISL6291                                   |                                  |                                             |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 5292 pieces of Intersil ISL6291-1CRZ-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.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                         |                                         |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|-----------------------------------------|----------------|
|  | Part#: <a href="#">ISL6291-1CR</a><br>Description: IC BATT CHRGR LI-ION 4.1V 16-QFN     | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL6292-1CR4</a><br>Description: IC BATT CHRGR LI-ION 4.1V 16-QFN    | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL6292-1CR3Z-T</a><br>Description: IC BATT CHRGR LI-ION 4.1V 10-DFN | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL6292-1CR3</a><br>Description: IC CHARGER LI-ION 2.4V 10-DFN       | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL6292-1CR3Z</a><br>Description: IC CHARGER LI-ION 4.2V 10-DFN      | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL6291-2CRZ</a><br>Description: IC CHARGER LI-ION 4.2V 5X5 16QFN    | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL62883IRTZ-T</a><br>Description: IC REG PWM 3PHASE BUCK 40TQFN     | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL62884CHRTZ-T</a><br>Description: IC REG PWM SGL PHASE 28TQFN      | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL62884CIRTZ</a><br>Description: IC REG PWM SGL PHASE 28TQFN        | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL62883IRTZ</a><br>Description: IC REG PWM 3PHASE BUCK 40TQFN       | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL6291EVAL1</a><br>Description: EVALUATION BOARD FOR ISL6291        | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL6292-1CR3-T</a><br>Description: IC BATT CHRGR LI-ION 4.1V 10-DFN  | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL6291-2CR-T</a><br>Description: IC BATT CHRGR LI-ION 4.2V 16-QFN   | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL6291-1CRZ</a><br>Description: IC CHARGER LI-ION 4.1V 5X5 16QFN    | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL6291-1CR-T</a><br>Description: IC BATT CHRGR LI-ION 4.1V 16-QFN   | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL62884CEVAL2Z</a><br>Description: EVAL BOARD FOR ISL62884C         | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL62884CHRTZ</a><br>Description: IC REG PWM SGL PHASE 28WQFN        | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL62884CIRTZ-T</a><br>Description: IC REG PWM SGL PHASE 28TQFN      | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL6291-2CRZ-T</a><br>Description: IC BATT CHRGR LI-ION 4.2V 16-QFN  | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL6291-2CR</a><br>Description: IC CHARGER LI-ION 4.2V 16-QFN        | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |

| Related keywords for ISL6291-1CRZ-T |                            |                         |                      |
|-------------------------------------|----------------------------|-------------------------|----------------------|
| Intersil ISL6291-1CRZ-T             | ISL6291-1CRZ-T distributor | ISL6291-1CRZ-T supplier | ISL6291-1CRZ-T price |
| ISL6291-1CRZ-T download datasheet   | ISL6291-1CRZ-T datasheet   | ISL6291-1CRZ-T stock    | buy ISL6291-1CRZ-T   |
| Intersil ISL6291-1CRZ-T             |                            |                         |                      |