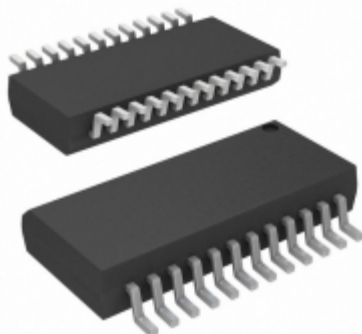


ISL6252AHAZ-T





A Renesas Company

Part Number: [ISL6252AHAZ-T](#)

Manufacturer: [Intersil](#)

Description: IC BATTERY CHARGER CTRLR 24-QSOP

Data sheet:  [ISL6252\(A\)](#)

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 ISL6252AHAZ-T with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                             |                                               |                                  |                                        |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|----------------------------------|----------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                   | ISL6252AHAZ-T                                 | Manufacturer                     | <a href="#">Intersil</a>               |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                   | IC BATTERY CHARGER CTRLR 24-QSOP              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant             |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                            | 4432 pcs                                      | Data sheet                       | <a href="#">ISL6252(A)</a>             |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Integrated Circuits (ICs)</a>     | Voltage - Supply (Max)           | 25V                                    |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                       | 24-QSOP                                       | Series                           | -                                      |
| Programmable Features                                                                                                                                                                                                                                                                                                                                                                                                                         | -                                             | Packaging                        | Tape & Reel (TR)                       |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                | 24-SSOP (0.154", 3.90mm Width)                | Operating Temperature            | -10°C ~ 100°C (TA)                     |
| Number of Cells                                                                                                                                                                                                                                                                                                                                                                                                                               | 2 ~ 4                                         | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                          |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                | Lead free / RoHS Compliant                    | Interface                        | -                                      |
| Fault Protection                                                                                                                                                                                                                                                                                                                                                                                                                              | Over Temperature, Over Voltage, Short Circuit | Detailed Description             | Charger IC Lithium Ion/Polymer 24-QSOP |
| Current - Charging                                                                                                                                                                                                                                                                                                                                                                                                                            | Constant - Programmable                       | Charge Current - Max             | 2.6A                                   |
| Battery Pack Voltage                                                                                                                                                                                                                                                                                                                                                                                                                          | 17.64V (Max)                                  | Battery Chemistry                | Lithium Ion/Polymer                    |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                              | ISL6252                                       |                                  |                                        |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 4432 pieces of Intersil ISL6252AHAZ-T 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> |                                               |                                  |                                        |

| RELATED PRODUCTS                                                                   |                                                                                      |                                         |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------------------------------|----------------|
|  | 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="#">ISL6252HAZ-T</a><br>Description: IC BATTERY CHARGER CTRLR 24-QSOP | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL6253EVAL1Z</a><br>Description: EVALUATION BOARD 1 ISL6253      | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL6253HAZ</a><br>Description: IC CTRLR BATTERY CHARGER 28QSOP    | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL6251HRZ-T</a><br>Description: IC BATTERY CHARGER CTRLR 28-QFN  | 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="#">ISL6251HAZ</a><br>Description: IC BATTERY CHARGER CTRLR 24-QSOP   | 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="#">ISL6251AHRZ-T</a><br>Description: ICBATTERY CHARGER CTRLR 28-QFN  | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL6253EVAL1</a><br>Description: EVALUATION BOARD 1 ISL6253       | 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="#">ISL6251HRZ</a><br>Description: IC CTRLR BATT CHRGR LI-ION 28QFN   | 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="#">ISL6252AEVAL1Z</a><br>Description: EVALUATION BOARD FOR ISL6252A  | 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="#">ISL6253HAZ-T</a><br>Description: IC BATTERY CHRGR NOTEBOOK 28QSOP | 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="#">ISL6252AHRZ</a><br>Description: IC BATTERY CHARGER CTRLR 28-QFN   | 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> |
|  | Part#: <a href="#">ISL6252AHRZ-T</a><br>Description: IC BATTERY CHARGER CTRLR 28-QFN | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |

Related keywords for ISL6252AHAZ-T

|                                  |                           |                        |                     |
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| Intersil ISL6252AHAZ-T           | ISL6252AHAZ-T distributor | ISL6252AHAZ-T supplier | ISL6252AHAZ-T price |
| ISL6252AHAZ-T download datasheet | ISL6252AHAZ-T datasheet   | ISL6252AHAZ-T stock    | buy ISL6252AHAZ-T   |
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