

**ISL6256AHAZ Information**


For Reference Only

**Part Number** [ISL6256AHAZ](#)  
**Manufacturer** Renesas Electronics America  
**Category** Integrated Circuits (ICs)  
[PMIC - Battery Chargers](#)  
**Description** IC BATTERY CHARGER CTRLR 28-QSOP  
**Package** 28-SSOP (0.154", 3.90mm Width)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


[Request a Quote](#)
**Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


**ISL6256AHAZ Specifications**

|                          |  |
|--------------------------|--|
| Manufacturer Part Number | <a href="#">ISL6256AHAZ</a>  |
| Manufacturer             | Renesas Electronics America  |
| Category                 | Integrated Circuits (ICs)<br><a href="#">PMIC - Battery Chargers</a> |
| Package                  | 28-SSOP (0.154", 3.90mm Width)                                       |
| Series                   | -  |
| Battery Chemistry        | Lithium-Ion/Polymer  |
| Number of Cells          | 2 ~ 4  |
| Current - Charging       | Constant - Programmable  |
| Programmable Features    | -  |
| Fault Protection         | Over Temperature, Over Voltage, Short Circuit                        |
| Charge Current - Max     | 2.6A   |
| Battery Pack Voltage     | 17.64V (Max)   |
| Voltage - Supply (Max)   | 25V  |
| Interface                | -  |
| Operating Temperature    | -10°C ~ 100°C (TA)   |
| Mounting Type            | -  |
| Package / Case           | 28-SSOP (0.154", 3.90mm Width)                                       |
| Supplier Device Package  | 28-SSOP/QSOP   |

[Report errors?](#)

## ISL6256AHAZ Guarantees



### Quality Guarantees

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



### Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## ISL6256AHAZ Payment Methods



## ISL6256AHAZ Shipping Methods



If you have any question about ISL6256AHAZ, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)