

**ISL6506BCBZ Information**


For Reference Only

**Part Number** [ISL6506BCBZ](#)  
**Manufacturer** Renesas Electronics America  
**Category** Integrated Circuits (ICs)  
[PMIC - Power Supply Controllers, Monitors](#)  
**Description** IC PWR SUPPLY CTRLR/MONITR 8SOIC  
**Package** 8-SOIC (0.154", 3.90mm Width) Exposed Pad  
 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.


**ISL6506BCBZ Specifications**

|                          |  |
|--------------------------|--|
| Manufacturer Part Number | <a href="#">ISL6506BCBZ</a>  |
| Manufacturer             | Renesas Electronics America  |
| Category                 | Integrated Circuits (ICs)<br><a href="#">PMIC - Power Supply Controllers, Monitors</a> |
| Package                  | 8-SOIC (0.154", 3.90mm Width) Exposed Pad  |
| Series                   | -  |
| Applications             | Power Supply Controller/Monitor  |
| Voltage - Input          | -  |
| Voltage - Supply         | 4.75 V ~ 5.25 V  |
| Current - Supply         | 3.6mA  |
| Operating Temperature    | 0°C ~ 70°C   |
| Mounting Type            | Surface Mount  |
| Package / Case           | 8-SOIC (0.154", 3.90mm Width) Exposed Pad  |
| Supplier Device Package  | 8-SOIC-EP  |
|                          | <a href="#">Report errors?</a>   |

## ISL6506BCBZ 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.

## ISL6506BCBZ Payment Methods



## ISL6506BCBZ Shipping Methods



If you have any question about ISL6506BCBZ, please do not hesitate to contact us!

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

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