

**ISL6528CB-T Information**


For Reference Only

**Part Number** [ISL6528CB-T](#)  
**Manufacturer** Intersil  
**Category** Integrated Circuits (ICs)  
[PMIC - Voltage Regulators - Linear + Switching](#)  
**Description** IC REG DL BCK/LINEAR SYNC 8-SOIC  
**Package** 8-SOIC (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.


**ISL6528CB-T Specifications**

|                            |   |
|----------------------------|---|
| Manufacturer Part Number   | <a href="#">ISL6528CB-T</a>   |
| Manufacturer               | Intersil  |
| Category                   | Integrated Circuits (ICs)<br><a href="#">PMIC - Voltage Regulators - Linear + Switching</a> |
| Package                    | 8-SOIC (0.154", 3.90mm Width)   |
| Series                     | -   |
| Topology                   | Step-Down (Buck) Synchronous (1), Linear (LDO) (1)  |
| Function                   | Any Function  |
| Number of Outputs          | 2   |
| Frequency - Switching      | 600kHz  |
| Voltage/Current - Output 1 | Controller  |
| Voltage/Current - Output 2 | Controller  |
| Voltage/Current - Output 3 | -   |
| w/LED Driver               | No  |
| w/Supervisor               | No  |
| w/Sequencer                | No  |
| Voltage - Supply           | 4.5 V ~ 5.5 V   |
| Operating Temperature      | 0°C ~ 70°C  |
| Mounting Type              | Surface Mount   |
| Package / Case             | 8-SOIC (0.154", 3.90mm Width)   |
| Supplier Device Package    | 8-SOIC  |

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## ISL6528CB-T 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.

## ISL6528CB-T Payment Methods



## ISL6528CB-T Shipping Methods



If you have any question about ISL6528CB-T, please do not hesitate to contact us!

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

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