

**ISL21009BFB825ZS2568 Information**


For Reference Only

**Part Number** [ISL21009BFB825ZS2568](#)  
**Manufacturer** Intersil  
**Category** Integrated Circuits (ICs)  
**PMIC - Voltage Reference**  
**Description** IC VREF SERIES 2.5V 8SOIC  
**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.


**ISL21009BFB825ZS2568 Specifications**

Manufacturer Part Number	<a href="#">ISL21009BFB825ZS2568</a>
Manufacturer	Intersil
Category	Integrated Circuits (ICs) <a href="#">PMIC - Voltage Reference</a>
Package	8-SOIC (0.154", 3.90mm Width)
Series	FGA?
Reference Type	Series
Output Type	Fixed
Voltage - Output (Min/Fixed)	2.5V
Voltage - Output (Max)	-
Current - Output	7mA
Tolerance	±0.04%
Temperature Coefficient	3ppm/°C
Noise - 0.1Hz to 10Hz	4.5µVp-p
Noise - 10Hz to 10kHz	22µVrms
Voltage - Input	3.5 V ~ 16.5 V
Current - Supply	180µA
Current - Cathode	-
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC

Report errors?

## ISL21009BFB825ZS2568 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.

## ISL21009BFB825ZS2568 Payment Methods



## ISL21009BFB825ZS2568 Shipping Methods



If you have any question about ISL21009BFB825ZS2568, please do not hesitate to contact us!

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