



### ISL21009BFB812Z Information



For Reference Only

Part Number ISL21009BFB812Z

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)
PMIC - Voltage Reference

**Description**IC VREF SERIES 1.25V 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



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.









# ISL21009BFB812Z Specifications

Manufacturer Part Number	ISL21009BFB812Z
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	PMIC - Voltage Reference
Package	8-SOIC (0.154", 3.90mm Width)
Series	FGA <sup>TM</sup>
Reference Type	Series
Output Type	Fixed
Voltage - Output (Min/Fixed)	1.25V
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	180μΑ
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?

### ISL21009BFB812Z 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.

### ISL21009BFB812Z Payment Methods



















## ISL21009BFB812Z Shipping Methods













If you have any question about ISL21009BFB812Z, please do not hesitate to contact us!

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