



## ISL21009BFB841Z Information

Part Number ISL21009BFB841Z

Manufacturer Intersil

Category Integrated Circuits (ICs)

PMIC - Voltage Reference

**Description** IC VREF SERIES 4.096V 8SOIC Package 8-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









# ISL21009BFB841Z Specifications

Manufacturer Part Number	ISL21009BFB841Z	
Manufacturer	Intersil	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Reference	
Package	8-SOIC (0.154", 3.90mm Width)	
Series	FGA?	
Reference Type	Series	
Output Type	Fixed	
Voltage - Output (Min/Fixed)	4.096V	
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	4.5 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	s?

### ISL21009BFB841Z 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.

## ISL21009BFB841Z Payment Methods





















## ISL21009BFB841Z Shipping Methods













If you have any question about ISL21009BFB841Z, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com