

ISL21007CFB820Z Information


For Reference Only

Part Number [ISL21007CFB820Z](#)
Manufacturer Intersil
Category Integrated Circuits (ICs)
PMIC - Voltage Reference
Description IC VREF SERIES 2.048V 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.


ISL21007CFB820Z Specifications

Manufacturer Part Number	ISL21007CFB820Z
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)	2.048V
Voltage - Output (Max)	-
Current - Output	7mA
Tolerance	±0.08%
Temperature Coefficient	5ppm/°C
Noise - 0.1Hz to 10Hz	4.5µVp-p
Noise - 10Hz to 10kHz	-
Voltage - Input	2.7 V ~ 5.5 V
Current - Supply	150µA
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?](#)

ISL21007CFB820Z 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.

ISL21007CFB820Z Payment Methods



ISL21007CFB820Z Shipping Methods



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