



ISL21007DFB830Z Information



For Reference Only

Part Number ISL21007DFB830Z

ManufacturerRenesas Electronics AmericaCategoryIntegrated Circuits (ICs)
PMIC - Voltage ReferenceDescriptionIC VREF SERIES 3V 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.









ISL21007DFB830Z Specifications

Manufacturer Part Number	ISL21007DFB830Z
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	PMIC - Voltage Reference
Package	8-SOIC (0.154", 3.90mm Width)
Series	FGA^{TM}
Reference Type	Series
Output Type	Fixed
Voltage - Output (Min/Fixed)	3V
Voltage - Output (Max)	-
Current - Output	7mA
Tolerance	±0.16%
Temperature Coefficient	10ppm/°C
Noise - 0.1Hz to 10Hz	4.5μVp-p
Noise - 10Hz to 10kHz	-
Voltage - Input	3.2 V ~ 5.5 V
Current - Supply	150μΑ
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?

ISL21007DFB830Z 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.

ISL21007DFB830Z Payment Methods



















ISL21007DFB830Z Shipping Methods













If you have any question about ISL21007DFB830Z, please do not hesitate to contact us!

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