



# ISL60002DIB825 Information



Part Number ISL60002DIB825

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



Request a Quote

# **Certified Quality**

For Reference Only

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.









## ISL60002DIB825 Specifications

Manufacturer Part Number	ISL60002DIB825
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)	2.5V
Voltage - Output (Max)	-
Current - Output	7mA
Tolerance	±0.2%
Temperature Coefficient	20ppm/°C
Noise - 0.1Hz to 10Hz	30μVp-p
Noise - 10Hz to 10kHz	-
Voltage - Input	2.7 V ~ 5.5 V
Current - Supply	900nA
Current - Cathode	-
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

### ISL60002DIB825 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.

### ISL60002DIB825 Payment Methods



















## ISL60002DIB825 Shipping Methods













If you have any question about ISL60002DIB825, please do not hesitate to contact us!

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