



# ISL60007DIB825-TK Information

Part Number ISL60007DIB825-TK

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

For Reference Only

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.









## ISL60007DIB825-TK Specifications

Manufacturer Part Number	ISL60007DIB825-TK
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	$\pm 0.04\%$
Temperature Coefficient	10ppm/°C
Noise - 0.1Hz to 10Hz	$30\mu Vp-p$
Noise - 10Hz to 10kHz	-
Voltage - Input	2.7 V ~ 5.5 V
Current - Supply	800nA
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?

### ISL60007DIB825-TK 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.

### ISL60007DIB825-TK Payment Methods



















## ISL60007DIB825-TK Shipping Methods













If you have any question about ISL60007DIB825-TK, please do not hesitate to contact us!

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