



### **ISL12057IRUZ-T Information**

werw.helsene.com

For Reference Only

Part Number ISL12057IRUZ-T

Manufacturer Intersil

Category Integrated Circuits (ICs)

Clock/Timing - Real Time Clocks

**Description** IC RTC CLK/CALENDAR I2C 8-UTDFN

Package 8-UFDFN

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.









# **ISL12057IRUZ-T Specifications**

Manufacturer Part Number	ISL12057IRUZ-T
Manufacturer	Intersil
Category	Integrated Circuits (ICs)
	Clock/Timing - Real Time Clocks
Package	8-UFDFN
Series	-
Туре	Clock/Calendar
Features	Alarm, Leap Year
Memory Size	-
Time Format	HH:MM:SS (12/24 hr)
Date Format	YY-MM-DD-dd
Interface	I2C, 2-Wire Serial
Voltage - Supply	1.8 V ~ 3.6 V
Voltage - Supply, Battery	-
Current - Timekeeping (Max)	0.65μA @ 1.8V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-UFDFN
Supplier Device Package	8-μTDFN (2x2)
	Report errors?

#### ISL12057IRUZ-T 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.

## ISL12057IRUZ-T Payment Methods



















# ISL12057IRUZ-T Shipping Methods













If you have any question about ISL12057IRUZ-T, please do not hesitate to contact us!

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