

# ISL12027IV27AZ-T

#### ISL12027IV27AZ-T Information

www.bersener.com	Part Number	ISL12027IV27AZ-T	
	Manufacturer	Intersil	
	Category	Integrated Circuits (ICs) Clock/Timing - Real Time Clocks	
	Description	IC RTC CLK/CALENDAR I2C 8-TSSOP	63.37.64
	Package	8-TSSOP (0.173", 4.40mm Width)	
		For the pricing/inventory/lead time, please contact	TETUARK 944
		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.



### ISL12027IV27AZ-T Specifications

Manufacturer Part Number	ISL12027IV27AZ-T	
Manufacturer	Intersil	
Category	Integrated Circuits (ICs)	
	Clock/Timing - Real Time Clocks	
Package	8-TSSOP (0.173", 4.40mm Width)	
Series	-	
Туре	Clock/Calendar	
Features	Alarm, Leap Year, Supervisor, Watchdog Timer	
Memory Size	-	
Time Format	HH:MM:SS (12/24 hr)	
Date Format	YY-MM-DD-dd	
Interface	I2C, 2-Wire Serial	
Voltage - Supply	2.7 V ~ 5.5 V	
Voltage - Supply, Battery	1.8 V ~ 5.5 V	
Current - Timekeeping (Max)	10μA ~ 20μA @ 2.7V ~ 5.5V	
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	
Mounting Type	Surface Mount	
Package / Case	8-TSSOP (0.173", 4.40mm Width)	
Supplier Device Package	8-TSSOP	
	Report	errors?

#### ISL12027IV27AZ-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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### ISL12027IV27AZ-T Payment Methods



#### ISL12027IV27AZ-T Shipping Methods



If you have any question about ISL12027IV27AZ-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com