

# ISL12028IV30AZ

#### ISL12028IV30AZ Information

www.yhildemer.com	 ISL12028IV30AZ Renesas Electronics America Integrated Circuits (ICs) Clock/Timing - Real Time Clocks IC RTC CLK/CALENDAR I2C 14-TSSOP 14-TSSOP (0.173", 4.40mm Width) For the pricing/inventory/lead time, please contact	
For Reference Only	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.



### ISL12028IV30AZ Specifications

Manufacturer Part Number	ISL12028IV30AZ
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Clock/Timing - Real Time Clocks
Package	14-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	I <sup>2</sup> C, 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	14-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	14-TSSOP
	Report error

#### ISL12028IV30AZ 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 EUARANTEE

#### **Service Guarantees**

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

#### ISL12028IV30AZ Payment Methods



#### ISL12028IV30AZ Shipping Methods



If you have any question about ISL12028IV30AZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com