

## **ISL1208IB8Z**

#### **ISL1208IB8Z Information**

www.persener.com	 ISL1208IB8Z Renesas Electronics America Integrated Circuits (ICs) Clock/Timing - Real Time Clocks IC RTC CLK/CALENDAR I2C 8-SOIC 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.



### **ISL1208IB8Z Specifications**

Manufacturer Part Number	ISL1208IB8Z
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Clock/Timing - Real Time Clocks
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Туре	Clock/Calendar
Features	Alarm, Leap Year, SRAM
Memory Size	2B
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)	4μA ~ 6μA @ 3V ~ 5V
Operating Temperature	$-40^{\circ}$ C ~ $85^{\circ}$ C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

#### **ISL1208IB8Z 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 GUARANTEE

#### **Service Guarantees**

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

# ISL1208IB8Z Payment Methods $\swarrow$ WIRE ransfer PayPal $\bowtie$ MoneyGram Alper i ISL ISL1208IB8Z Shipping Methods $\blacksquare$ FedEx. $\textcircled$ $\textcircled$ $\textcircled$ $\textcircled$ $\textcircled$ $\textcircled$ $\blacksquare$ $\blacksquare$ $\blacksquare$ $\blacksquare$

If you have any question about ISL1208IB8Z, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com