



ISL12022MAIBZ-T Information



For Reference Only

Part Number ISL12022MAIBZ-T

ManufacturerRenesas Electronics AmericaCategoryIntegrated Circuits (ICs)

Clock/Timing - Real Time Clocks

Description IC RTC CLK/CALENDAR I2C 20-SOIC

Package 20-SOIC (0.295", 7.50mm Width)

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.









ISL12022MAIBZ-T Specifications

Manufacturer Part Number	ISL12022MAIBZ-T	
Manufacturer	Renesas Electronics America	
Category	Integrated Circuits (ICs)	
	Clock/Timing - Real Time Clocks	
Package	20-SOIC (0.295", 7.50mm Width)	
Series	-	
Type	Clock/Calendar	
Features	Alarm, Daylight Savings, Leap Year, SRAM	
Memory Size	128B	
Time Format	HH:MM:SS (12/24 hr)	
Date Format	YY-MM-DD-dd	
Interface	I ² C, 2-Wire Serial	
Voltage - Supply	2.7 V ~ 5.5 V	
Voltage - Supply, Battery	1.8 V ~ 5.5 V	
Current - Timekeeping (Max)	$14\mu A \sim 15\mu A @ 3V \sim 5V$	
Operating Temperature	-40°C ~ 85°C	
Mounting Type	Surface Mount	
Package / Case	20-SOIC (0.295", 7.50mm Width)	
Supplier Device Package	20-SOIC	
		Report errors?

ISL12022MAIBZ-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.

ISL12022MAIBZ-T Payment Methods



















ISL12022MAIBZ-T Shipping Methods













If you have any question about ISL12022MAIBZ-T, please do not hesitate to contact us!

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