

### 1338C-31SRI8 Information



For Reference Only

Part Number 1338C-31SRI8

Manufacturer IDT, Integrated Device Technology Inc

Category Integrated Circuits (ICs)

Clock/Timing - Real Time Clocks

**Description** IC RTC CLK/CALENDAR I2C 16-SOIC

**Package** 16-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.









## 1338C-31SRI8 Specifications

Manufacturer Part Number	1338C-31SRI8	
Manufacturer	IDT, Integrated Device Technology Inc	
Category	Integrated Circuits (ICs)	
	Clock/Timing - Real Time Clocks	
Package	16-SOIC (0.295", 7.50mm Width)	
Series	-	
Туре	Clock/Calendar	
Features	Leap Year, NVSRAM, Square Wave Output	
Memory Size	56B	
Time Format	HH:MM:SS (12/24 hr)	
Date Format	YY-MM-DD-dd	
Interface	I2C, 2-Wire Serial	
Voltage - Supply	3.3 V ~ 5.5 V	
Voltage - Supply, Battery	1.3 V ~ 3.7 V	
Current - Timekeeping (Max)	5μA @ 3.63V ~ 5.5V	
Operating Temperature	-40°C ~ 85°C	
Mounting Type	Surface Mount	
Package / Case	16-SOIC (0.295", 7.50mm Width)	
Supplier Device Package	16-SOIC	
		Report errors?

#### 1338C-31SRI8 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.

# 1338C-31SRI8 Payment Methods



















### 1338C-31SRI8 Shipping Methods













If you have any question about 1338C-31SRI8, please do not hesitate to contact us!

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