

# DS1308U-18+T

#### **DS1308U-18+T Information**

whether services	 DS1308U-18+T Maxim Integrated Integrated Circuits (ICs) Clock/Timing - Real Time Clocks IC RTC CLK/CALENDAR I2C 8-UMAX 8-TSSOP, 8-MSOP (0.118", 3.00mm 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.



### DS1308U-18+T Specifications

Manufacturer Part Number	DS1308U-18+T	
Manufacturer	Maxim Integrated	
Category	Integrated Circuits (ICs)	
	Clock/Timing - Real Time Clocks	
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm 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	1.71 V ~ 5.5 V	
Voltage - Supply, Battery	1.3 V ~ 5.5 V	
Current - Timekeeping (Max)	100µA @ 200µA @ 1.89V ~ 5.5V	
Operating Temperature	-40°C ~ 85°C	
Mounting Type	Surface Mount	
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
Supplier Device Package	8-uMAX	
		Report errors?

#### DS1308U-18+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.

#### **DS1308U-18+T Payment Methods**



#### DS1308U-18+T Shipping Methods



If you have any question about DS1308U-18+T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com