

### **DS12885S+ Information**



For Reference Only

**Part Number** DS12885S+ **Manufacturer** Maxim Integrated

Category Integrated Circuits (ICs)

Clock/Timing - Real Time Clocks

**Description** IC RTC CLK/CALENDAR PAR 24-SOIC

**Package** 24-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.









# **DS12885S+ Specifications**

Manufacturer Part Number	DS12885S+	
Manufacturer	Maxim Integrated	
Category	Integrated Circuits (ICs)	
	Clock/Timing - Real Time Clocks	
Package	24-SOIC (0.295", 7.50mm Width)	
Series	-	
Type	Clock/Calendar	
Features	Alarm, Daylight Savings, Leap Year, NVSRAM, Square Wave Output	
Memory Size	114B	
Time Format	HH:MM:SS (12/24 hr)	
Date Format	YY-MM-DD-dd	
Interface	Parallel	
Voltage - Supply	4.5 V ~ 5.5 V	
Voltage - Supply, Battery	2.5 V ~ 4 V	
Current - Timekeeping (Max)	15mA @ 4.5V ~ 5.5V	
Operating Temperature	0°C ~ 70°C	
Mounting Type	Surface Mount	
Package / Case	24-SOIC (0.295", 7.50mm Width)	
Supplier Device Package	24-SOIC	
		Report errors?

### **DS12885S+ 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.

### **DS12885S+ Payment Methods**



















# **DS12885S+ Shipping Methods**













If you have any question about DS12885S+, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com