

# **DS14285+ Information**



For Reference Only

Part Number DS14285+

Manufacturer Maxim Integrated

Category Integrated Circuits (ICs)

Clock/Timing - Real Time Clocks

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

**Package** 24-DIP (0.600", 15.24mm)

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.









## **DS14285+ Specifications**

Manufacturer Part Number	DS14285+	
Manufacturer	Maxim Integrated	
Category	Integrated Circuits (ICs)	
	Clock/Timing - Real Time Clocks	
Package	24-DIP (0.600", 15.24mm)	
Series	-	
Туре	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 ~ 3.6 V	
Current - Timekeeping (Max)	0.5μA @ 4.5V ~ 5.5V	
Operating Temperature	0°C ~ 70°C	
Mounting Type	Through Hole	
Package / Case	24-DIP (0.600", 15.24mm)	
Supplier Device Package	24-PDIP	
		Report errors?

#### **DS14285+ 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.

### **DS14285+ Payment Methods**



















### **DS14285+ Shipping Methods**













If you have any question about DS14285+, please do not hesitate to contact us!

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