

## **DS1553-100 Information**



For Reference Only

Part Number DS1553-100
Manufacturer Maxim Integrated

Category Integrated Circuits (ICs)

Clock/Timing - Real Time Clocks

**Description** IC RTC CLK/CALENDAR PAR 28-EDIP

**Package** 28-DIP Module (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.









## **DS1553-100 Specifications**

Manufacturer Part Number	DS1553-100	
Manufacturer	Maxim Integrated	
Category	Integrated Circuits (ICs)	
	Clock/Timing - Real Time Clocks	
Package	28-DIP Module (0.600", 15.24mm)	
Series	-	
Туре	Clock/Calendar	
Features	Alarm, Leap Year, NVSRAM, Watchdog Timer, Y2K	
Memory Size	8KB	
Time Format	HH:MM:SS (24 hr)	
Date Format	YY-MM-DD-dd	
Interface	Parallel	
Voltage - Supply	4.5 V ~ 5.5 V	
Voltage - Supply, Battery	-	
Current - Timekeeping (Max)	3mA @ 5V	
Operating Temperature	0°C ~ 70°C	
Mounting Type	Through Hole	
Package / Case	28-DIP Module (0.600", 15.24mm)	
Supplier Device Package	28-EDIP	
		Report errors?

### DS1553-100 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.

## **DS1553-100 Payment Methods**





















## **DS1553-100 Shipping Methods**













If you have any question about DS1553-100, please do not hesitate to contact us!

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