

### **DS1318 Information**

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For Reference Only

Part Number DS1318

Manufacturer Maxim Integrated

Category Integrated Circuits (ICs)

Clock/Timing - Real Time Clocks

**Description** IC RTC ELAPSED CNT PAR 24-TSSOP

**Package** 24-TSSOP (0.173", 4.40mm 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.









### **DS1318 Specifications**

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Manufacturer Part Number	DS1318
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Clock/Timing - Real Time Clocks
Package	24-TSSOP (0.173", 4.40mm Width)
Series	-
Туре	Elapsed Time Counter
Features	Alarm, Square Wave Output
Memory Size	-
Time Format	Binary
Date Format	Binary
Interface	Parallel
Voltage - Supply	3 V ~ 3.6 V
Voltage - Supply, Battery	1.6 V ~ 3.7 V
Current - Timekeeping (Max)	150μA @ 3V ~ 3.6V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	24-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	24-TSSOP
	Report errors?

#### **DS1318 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.

## **DS1318 Payment Methods**









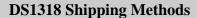
























If you have any question about DS1318, please do not hesitate to contact us!

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