

DS1318 Information


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


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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

| | |
|-----------------------------|------------------------------------------------------------------------------|
| 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 | - |
| Type | 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



DS1318 Shipping Methods



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

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