

DS1644P-120 Information


For Reference Only

Part Number [DS1644P-120](#)
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
[Clock/Timing - Real Time Clocks](#)
Description IC RTC CLK/CALENDAR PAR 34-PCM
Package 34-PowerCap? Module
 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.


DS1644P-120 Specifications

Manufacturer Part Number	DS1644P-120
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) Clock/Timing - Real Time Clocks
Package	34-PowerCap? Module
Series	-
Type	Clock/Calendar
Features	Leap Year, NVSRAM
Memory Size	32KB
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	3V
Current - Timekeeping (Max)	4mA @ 4.5V ~ 5.5V
Operating Temperature	0°C ~ 70°C
Mounting Type	Surface Mount
Package / Case	34-PowerCap? Module
Supplier Device Package	34-PowerCap Module

[Report errors?](#)

DS1644P-120 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.

DS1644P-120 Payment Methods



DS1644P-120 Shipping Methods



If you have any question about DS1644P-120, please do not hesitate to contact us!

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