DS1500YN

DS1500YN Information

For Reference Only

Part Number DS1500YN
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
Clock/Timing - Real Time Clocks
Description IC RTC CLK/CALENDAR PAR 32-DIP
Package 32-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.

DS1500YN Specifications

Manufacturer Part Number	DS1500YN
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Clock/Timing - Real Time Clocks
Package	32-DIP Module (0.600", 15.24mm)
Series	-
Type	Clock/Calendar
Features	Alarm, Leap Year, NVSRAM, Square Wave Output, Watchdog Timer, Y2K
Memory Size	256B
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	2.5 V ~ 3.7 V
Current - Timekeeping (Max)	5mA @ 4.5V ~ 5.5V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Through Hole
Package / Case	32-DIP Module (0.600", 15.24mm)
Supplier Device Package	32-EDIP
	Report errors?

DS1500YN 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.

DS1500YN Payment Methods

DS1500YN Shipping Methods

If you have any question about DS1500YN, please do not hesitate to contact us!
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