



DS1306EN Information

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For Reference Only

Part Number DS1306EN

Manufacturer Maxim Integrated

Category Integrated Circuits (ICs)

Clock/Timing - Real Time Clocks

Description IC RTC CLK/CALENDAR SPI 20-TSSOP

Package 20-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.









DS1306EN Specifications

Manufacturer Part Number	DS1306EN	
Manufacturer	Maxim Integrated	
Category	Integrated Circuits (ICs)	
	Clock/Timing - Real Time Clocks	
Package	20-TSSOP (0.173", 4.40mm Width)	
Series	-	
Type	Clock/Calendar	
Features	Alarm, Leap Year, NVSRAM, Square Wave Output, Trickle-Charger	
Memory Size	96B	
Time Format	HH:MM:SS (12/24 hr)	
Date Format	YY-MM-DD-dd	
Interface	SPI	
Voltage - Supply	2 V ~ 5.5 V	
Voltage - Supply, Battery	2 V ~ 5.5 V	
Current - Timekeeping (Max)	25.3μA ~ 81μA @ 2V ~ 5V	
Operating Temperature	-40°C ~ 85°C	
Mounting Type	Surface Mount	
Package / Case	20-TSSOP (0.173", 4.40mm Width)	
Supplier Device Package	20-TSSOP	
		Report errors?

DS1306EN 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.

DS1306EN Payment Methods





















DS1306EN Shipping Methods













If you have any question about DS1306EN, please do not hesitate to contact us!

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