

DS1682S+ Information



For Reference Only

Part Number DS1682S+

Manufacturer Maxim Integrated

Category Integrated Circuits (ICs)

Clock/Timing - Real Time Clocks

Description IC RTC ELAPSED CNT I2C 8-SOIC **Package** 8-SOIC (0.154", 3.90mm 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.









DS1682S+ Specifications

Manufacturer Part Number	DS1682S+
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Clock/Timing - Real Time Clocks
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Туре	Elapsed Time Counter
Features	Alarm, EEPROM
Memory Size	10B
Time Format	Binary
Date Format	Binary
Interface	I2C, 2-Wire Serial
Voltage - Supply	2.5 V ~ 5.5 V
Voltage - Supply, Battery	-
Current - Timekeeping (Max)	4μA ~ 15μA @ 3V ~ 5.5V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

DS1682S+ 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.

DS1682S+ Payment Methods





















DS1682S+ Shipping Methods













If you have any question about DS1682S+, please do not hesitate to contact us!

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