

DS1338U-18 Information



For Reference Only

Part Number DS1338U-18
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)

Clock/Timing - Real Time Clocks

Description IC RTC CLK/CALENDAR I2C 8-USOP **Package** 8-TSSOP, 8-MSOP (0.118", 3.00mm 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.









DS1338U-18 Specifications

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Manufacturer Part Number	DS1338U-18
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Clock/Timing - Real Time Clocks
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Series	-
Туре	Clock/Calendar
Features	Leap Year, NVSRAM, Square Wave Output
Memory Size	56B
Time Format	HH:MM:SS (12/24 hr)
Date Format	YY-MM-DD-dd
Interface	I2C, 2-Wire Serial
Voltage - Supply	1.71 V ~ 5.5 V
Voltage - Supply, Battery	1.3 V ~ 3.7 V
Current - Timekeeping (Max)	100μA @ 1.89V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Supplier Device Package	8-uMAX
	Report errors?

DS1338U-18 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.

DS1338U-18 Payment Methods





















DS1338U-18 Shipping Methods













If you have any question about DS1338U-18, please do not hesitate to contact us!

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