

MCP795W10-I/ST Information


For Reference Only

Part Number [MCP795W10-I/ST](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[Clock/Timing - Real Time Clocks](#)
Description IC RTC CLK/CALENDAR SPI 14-TSSOP
Package 14-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


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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.


MCP795W10-I/ST Specifications

Manufacturer Part Number	MCP795W10-I/ST
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) Clock/Timing - Real Time Clocks
Package	14-TSSOP (0.173", 4.40mm Width)
Series	-
Type	Clock/Calendar
Features	Alarm, EEPROM, Leap Year, Square Wave Output, SRAM, Watchdog Timer
Memory Size	64B
Time Format	HH:MM:SS:hh (12/24 hr)
Date Format	YY-MM-DD-dd
Interface	SPI
Voltage - Supply	1.8 V ~ 3.6 V
Voltage - Supply, Battery	1.3 V ~ 3.6 V
Current - Timekeeping (Max)	1µA @ 1.8V ~ 5.5V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	14-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	14-TSSOP

[Report errors?](#)

MCP795W10-I/ST 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.

MCP795W10-I/ST Payment Methods



MCP795W10-I/ST Shipping Methods



If you have any question about MCP795W10-I/ST, please do not hesitate to contact us!

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