



MCP795W12-I/ST Information



For Reference Only

Part Number MCP795W12-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



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.









MCP795W12-I/ST Specifications

Manufacturer Part Number	MCP795W12-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, Unique ID, 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?

MCP795W12-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.

MCP795W12-I/ST Payment Methods



















MCP795W12-I/ST Shipping Methods













If you have any question about MCP795W12-I/ST, please do not hesitate to contact us!

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