



### MCP79512T-I/MN Information



For Reference Only

Part Number MCP79512T-I/MN
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)

Clock/Timing - Real Time Clocks

**Description** IC RTC CLK/CALENDAR SPI 10-TDFN

Package 10-WFDFN Exposed Pad

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.









# MCP79512T-I/MN Specifications

Manufacturer Part Number	MCP79512T-I/MN	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Clock/Timing - Real Time Clocks	
Package	10-WFDFN Exposed Pad	
Series	-	
Туре	Clock/Calendar	
Features	Alarm, EEPROM, Leap Year, Square Wave Output, SRAM, Unique ID	
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 ~ 3.6V	
Operating Temperature	-40°C ~ 85°C	
Mounting Type	Surface Mount	
Package / Case	10-WFDFN Exposed Pad	
Supplier Device Package	10-TDFN (3x3)	
		Report errors?

### MCP79512T-I/MN 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.

### MCP79512T-I/MN Payment Methods





















# MCP79512T-I/MN Shipping Methods













If you have any question about MCP79512T-I/MN, please do not hesitate to contact us!

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