



### MCP79520T-I/MS Information



For Reference Only

Part Number MCP79520T-I/MS
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)

Clock/Timing - Real Time Clocks

**Description**IC RTC CLK/CALENDAR SPI 10-MSOP**Package**10-TFSOP, 10-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.









### MCP79520T-I/MS Specifications

Manufacturer Part Number	MCP79520T-I/MS	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Clock/Timing - Real Time Clocks	
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	
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-TFSOP, 10-MSOP (0.118", 3.00mm Width)	
Supplier Device Package	10-MSOP	
		Report errors?

#### MCP79520T-I/MS 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.

### MCP79520T-I/MS Payment Methods





















# MCP79520T-I/MS Shipping Methods













If you have any question about MCP79520T-I/MS, please do not hesitate to contact us!

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