

# MCP79412-I/ST

### MCP79412-I/ST Information

www.harsener.com	 MCP79412-I/ST Microchip Technology Integrated Circuits (ICs) Clock/Timing - Real Time Clocks IC RTC CLK/CALENDAR I2C 8-TSSOP 8-TSSOP (0.173", 4.40mm Width) For the pricing/inventory/lead time_please contact	
- 10	For the pricing/inventory/lead time, please contact us	E.2052
For Reference Only	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.



# MCP79412-I/ST Specifications

Manufacturer Part Number	MCP79412-I/ST	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Clock/Timing - Real Time Clocks	
Package	8-TSSOP (0.173", 4.40mm Width)	
Series	-	
Туре	Clock/Calendar	
Features	Alarm, Leap Year, Square Wave Output, SRAM, Unique ID	
Memory Size	64B, 1Kb	
Time Format	HH:MM:SS (12/24 hr)	
Date Format	YY-MM-DD-dd	
Interface	I2C, 2-Wire Serial	
Voltage - Supply	1.8 V ~ 5.5 V	
Voltage - Supply, Battery	1.3 V ~ 5.5 V	
Current - Timekeeping (Max)	1.2µA @ 3.3V	
Operating Temperature	-40°C ~ 85°C	
Mounting Type	Surface Mount	
Package / Case	8-TSSOP (0.173", 4.40mm Width)	
Supplier Device Package	8-TSSOP	
		Report errors?

#### MCP79412-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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### MCP79412-I/ST Payment Methods



## MCP79412-I/ST Shipping Methods



If you have any question about MCP79412-I/ST, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com