



MCP79412T-I/MS Information



For Reference Only

Part Number MCP79412T-I/MS
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)

Clock/Timing - Real Time Clocks

DescriptionIC RTC CLK/CALENDAR I2C 8-MSOP**Package**8-TSSOP, 8-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.









MCP79412T-I/MS Specifications

Manufacturer Part Number	MCP79412T-I/MS	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Clock/Timing - Real Time Clocks	
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm 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, 8-MSOP (0.118", 3.00mm Width)	
Supplier Device Package	8-MSOP	
		Report errors?

MCP79412T-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.

MCP79412T-I/MS Payment Methods





















MCP79412T-I/MS Shipping Methods













If you have any question about MCP79412T-I/MS, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com