



MCP7940N-I/P Information



For Reference Only

Part Number MCP7940N-I/P

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

Clock/Timing - Real Time Clocks

Description IC RTC CLK/CALENDAR I2C 8DIP

Package 8-DIP (0.300", 7.62mm)

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.









MCP7940N-I/P Specifications

Manufacturer Part Number	MCP7940N-I/P	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Clock/Timing - Real Time Clocks	
Package	8-DIP (0.300", 7.62mm)	
Series	-	
Туре	Clock/Calendar	
Features	Alarm, Leap Year, Square Wave Output, SRAM	
Memory Size	64B	
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	Through Hole	
Package / Case	8-DIP (0.300", 7.62mm)	
Supplier Device Package	8-PDIP	
		Report errors?

MCP7940N-I/P 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.

MCP7940N-I/P Payment Methods

































If you have any question about MCP7940N-I/P, please do not hesitate to contact us!

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