

PCF8523TS/1,112 Information


For Reference Only

Part Number [PCF8523TS/1,112](#)
Manufacturer NXP
Category Integrated Circuits (ICs)
[Clock/Timing - Real Time Clocks](#)
Description IC RTC CLK/CALENDAR I2C 14-TSSOP
Package 14-TSSOP (0.173", 4.40mm 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.


PCF8523TS/1,112 Specifications

| | |
|-----------------------------|--|
| Manufacturer Part Number | PCF8523TS/1,112 |
| Manufacturer | NXP |
| Category | Integrated Circuits (ICs) Clock/Timing - Real Time Clocks |
| Package | 14-TSSOP (0.173", 4.40mm Width) |
| Series | - |
| Type | Clock/Calendar |
| Features | Alarm, Leap Year, Watchdog Timer |
| Memory Size | - |
| Time Format | HH:MM:SS (12/24 hr) |
| Date Format | YY-MM-DD-dd |
| Interface | I2C, 2-Wire Serial |
| Voltage - Supply | 1.6 V ~ 5.5 V |
| Voltage - Supply, Battery | 1.8 V ~ 5.5 V |
| Current - Timekeeping (Max) | 0.5µA @ 2V ~ 5V |
| Operating Temperature | -40°C ~ 85°C |
| Mounting Type | Surface Mount |
| Package / Case | 14-TSSOP (0.173", 4.40mm Width) |
| Supplier Device Package | 14-TSSOP |

[Report errors?](#)

PCF8523TS/1,112 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.

PCF8523TS/1,112 Payment Methods



PCF8523TS/1,112 Shipping Methods



If you have any question about PCF8523TS/1,112, please do not hesitate to contact us!

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