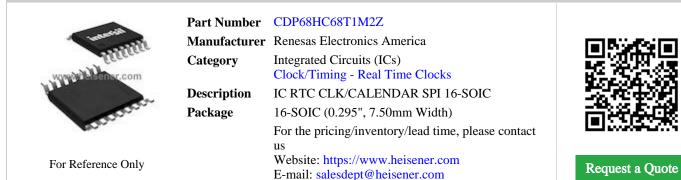


CDP68HC68T1M2Z

CDP68HC68T1M2Z Information



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.



CDP68HC68T1M2Z Specifications

| Manufacturer Part Number | CDP68HC68T1M2Z | |
|-----------------------------|--|----------------|
| Manufacturer | Renesas Electronics America | |
| Category | Integrated Circuits (ICs) | |
| | Clock/Timing - Real Time Clocks | |
| Package | 16-SOIC (0.295", 7.50mm Width) | |
| Series | - | |
| Туре | Clock/Calendar | |
| Features | Alarm, Leap Year, Square Wave Output, Watchdog Timer | |
| Memory Size | 32B | |
| Time Format | HH:MM:SS (12/24 hr) | |
| Date Format | YY-MM-DD-dd | |
| Interface | SPI | |
| Voltage - Supply | 3 V ~ 6 V | |
| Voltage - Supply, Battery | 2.2 V ~ 6 V | |
| Current - Timekeeping (Max) | 20μA ~ 500μA @ 5V | |
| Operating Temperature | -40°C ~ 85°C | |
| Mounting Type | Surface Mount | |
| Package / Case | 16-SOIC (0.295", 7.50mm Width) | |
| Supplier Device Package | 16-SOIC | |
| | | Report errors? |

CDP68HC68T1M2Z 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.

CDP68HC68T1M2Z Payment Methods



If you have any question about CDP68HC68T1M2Z, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com