

## X1227V8I

#### X1227V8I Information

| For Reference Only | Manufacturer<br>Category<br>Description | Integrated Circuits (ICs)<br>Clock/Timing - Real Time Clocks<br>IC RTC CLK/CALENDAR I2C 8-TSSOP                                  |                 |
|--------------------|---|--|-----------------|
|                    | Package                                 | 8-TSSOP (0.173", 4.40mm Width)<br>For the pricing/inventory/lead time, please contact<br>us<br>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.



#### X1227V8I Specifications

| Manufacturer Part Number    | X1227V8I                                     |
|-----------------------------|--|
| Manufacturer                | Intersil                                     |
| 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, Supervisor, 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            | 4.5 V ~ 5.5 V                                |
| Voltage - Supply, Battery   | 1.8 V ~ 5.5 V                                |
| Current - Timekeeping (Max) | 10μA ~ 20μA @ 2.7V ~ 5V                      |
| 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 error                                 |

#### X1227V8I 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.

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**Service Guarantees** 

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



If you have any question about X1227V8I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com