

X1288S16I Information



For Reference Only

Part Number X1288S16I

ManufacturerRenesas Electronics AmericaCategoryIntegrated Circuits (ICs)

Clock/Timing - Real Time Clocks

Description IC RTC CLK/CALENDAR I2C 16-SOIC

Package 16-SOIC (0.295", 7.50mm 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.









X1288S16I Specifications

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|-----------------------------|--|
| Manufacturer Part Number | X1288S16I |
| 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, Supervisor, Watchdog Timer |
| Memory Size | - |
| Time Format | HH:MM:SS:hh (12/24 hr) |
| Date Format | YY-MM-DD-dd |
| Interface | I ² C, 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 | 16-SOIC (0.295", 7.50mm Width) |
| Supplier Device Package | 16-SOIC |
| | Report errors? |

X1288S16I 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.

X1288S16I Payment Methods





















X1288S16I Shipping Methods













If you have any question about X1288S16I, please do not hesitate to contact us!

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