

ISL12029IV27AZ Information


For Reference Only

Part Number [ISL12029IV27AZ](#)
Manufacturer Intersil
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.


ISL12029IV27AZ Specifications

| | |
|-----------------------------|--|
| Manufacturer Part Number | ISL12029IV27AZ |
| Manufacturer | Intersil |
| 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, 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 | 2.7 V ~ 5.5 V |
| Voltage - Supply, Battery | 1.8 V ~ 5.5 V |
| Current - Timekeeping (Max) | 10µA ~ 20µA @ 2.7V ~ 5.5V |
| 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?](#)

ISL12029IV27AZ 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.

ISL12029IV27AZ Payment Methods



ISL12029IV27AZ Shipping Methods



If you have any question about ISL12029IV27AZ, please do not hesitate to contact us!

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