

ZLP32300S2816C Information


For Reference Only

Part Number [ZLP32300S2816C](#)
Manufacturer Zilog
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 8BIT 16KB OTP 28SOIC
Package 28-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.


ZLP32300S2816C Specifications

| | |
|----------------------------|--|
| Manufacturer Part Number | ZLP32300S2816C |
| Manufacturer | Zilog |
| Category | Integrated Circuits (ICs) Embedded - Microcontrollers |
| Package | 28-SOIC (0.295", 7.50mm Width) |
| Series | Crimzon? ZLP |
| Core Processor | Z8 |
| Core Size | 8-Bit |
| Speed | 8MHz |
| Connectivity | - |
| Peripherals | Brown-out Detect/Reset, HLVD, POR, WDT |
| Number of I/O | 24 |
| Program Memory Size | 16KB (16K x 8) |
| Program Memory Type | OTP |
| EEPROM Size | - |
| RAM Size | 237 x 8 |
| Voltage - Supply (Vcc/Vdd) | 2 V ~ 3.6 V |
| Data Converters | - |
| Oscillator Type | Internal |
| Operating Temperature | 0°C ~ 70°C (TA) |
| Mounting Type | - |
| Package / Case | 28-SOIC (0.295", 7.50mm Width) |
| Supplier Device Package | 28-SOIC |

[Report errors?](#)

ZLP32300S2816C 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.

ZLP32300S2816C Payment Methods



ZLP32300S2816C Shipping Methods



If you have any question about ZLP32300S2816C, please do not hesitate to contact us!

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