

ZA9L102BNW2CSGA432 Information


For Reference Only

Part Number [ZA9L102BNW2CSGA432](#)
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 32BIT EXT MEM 256LFBGA
Package -
 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.


ZA9L102BNW2CSGA432 Specifications

| | |
|----------------------------|--|
| Manufacturer Part Number | ZA9L102BNW2CSGA432 |
| Manufacturer | Maxim Integrated |
| Category | Integrated Circuits (ICs) Embedded - Microcontrollers |
| Package | - |
| Series | Zatara? |
| Core Processor | ARM9? |
| Core Size | 32-Bit |
| Speed | 192MHz |
| Connectivity | EBI/EMI, SmartCard, SPI, UART/USART, USB OTG |
| Peripherals | DMA, LCD, Magnetic Card Reader, POR, PWM, WDT |
| Number of I/O | 76 |
| Program Memory Size | - |
| Program Memory Type | External Program Memory |
| EEPROM Size | - |
| RAM Size | 64K x 8 |
| Voltage - Supply (Vcc/Vdd) | 1.8V, 3.3V |
| Data Converters | A/D 4x10b |
| Oscillator Type | External |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | - |
| Package / Case | - |
| Supplier Device Package | - |

[Report errors?](#)

ZA9L102BNW2CSGA432 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.

ZA9L102BNW2CSGA432 Payment Methods



ZA9L102BNW2CSGA432 Shipping Methods



If you have any question about ZA9L102BNW2CSGA432, please do not hesitate to contact us!

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