

EZ80F91NA050SG Information


For Reference Only

Part Number [EZ80F91NA050SG](#)
Manufacturer Zilog
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 8BIT 256KB FLASH 144BGA
Package 144-LBGA
 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.


EZ80F91NA050SG Specifications

| | |
|----------------------------|--|
| Manufacturer Part Number | EZ80F91NA050SG |
| Manufacturer | Zilog |
| Category | Integrated Circuits (ICs) Embedded - Microcontrollers |
| Package | 144-LBGA |
| Series | eZ80? Acclaim!? |
| Core Processor | eZ80 |
| Core Size | 8-Bit |
| Speed | 50MHz |
| Connectivity | Ethernet, I2C, IrDA, SPI, UART/USART |
| Peripherals | Brown-out Detect/Reset, POR, PWM, WDT |
| Number of I/O | 32 |
| Program Memory Size | 256KB (256K x 8) |
| Program Memory Type | FLASH |
| EEPROM Size | - |
| RAM Size | 16K x 8 |
| Voltage - Supply (Vcc/Vdd) | 3 V ~ 3.6 V |
| Data Converters | - |
| Oscillator Type | Internal |
| Operating Temperature | 0°C ~ 70°C (TA) |
| Mounting Type | - |
| Package / Case | 144-LBGA |
| Supplier Device Package | - |

[Report errors?](#)

EZ80F91NA050SG 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.

EZ80F91NA050SG Payment Methods



EZ80F91NA050SG Shipping Methods



If you have any question about EZ80F91NA050SG, please do not hesitate to contact us!

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