

MB9AF114NABGL-GE1

MB9AF114NABGL-GE1 Information

| Heisener.com | MB9AF114NABGL-GE1 Cypress Semiconductor Corp Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 32BIT 256KB FLASH 112BGA 112-LFBGA For the pricing/inventory/lead time, please contact | |
|--------------------|--|-----------------|
| For Reference Only | 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.



MB9AF114NABGL-GE1 Specifications

| Manufacturer Part Number | MB9AF114NABGL-GE1 |
|----------------------------|--|
| Manufacturer | Cypress Semiconductor Corp |
| Category | Integrated Circuits (ICs) |
| | Embedded - Microcontrollers |
| Package | 112-LFBGA |
| Series | FM3 MB9A110A |
| Core Processor | ARM? Cortex?-M3 |
| Core Size | 32-Bit |
| Speed | 40MHz |
| Connectivity | CSIO, EBI/EMI, I2C, LIN, SPI, UART/USART |
| Peripherals | DMA, LVD, POR, PWM, WDT |
| Number of I/O | 83 |
| Program Memory Size | 256KB (256K x 8) |
| Program Memory Type | FLASH |
| EEPROM Size | - |
| RAM Size | 32K x 8 |
| Voltage - Supply (Vcc/Vdd) | 2.7 V ~ 5.5 V |
| Data Converters | A/D 16x12b |
| Oscillator Type | Internal |
| Operating Temperature | -40°C ~ 105°C (TA) |
| Mounting Type | - |
| Package / Case | 112-LFBGA |
| Supplier Device Package | 112-PFBGA (10x10) |
| | Report errors? |

MB9AF114NABGL-GE1 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.

DISCOVER

MB9AF114NABGL-GE1 Payment Methods



MB9AF114NABGL-GE1 Shipping Methods



If you have any question about MB9AF114NABGL-GE1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com