

EFM32WG995F128-BGA120

EFM32WG995F128-BGA120 Information



For Reference Only

Part Number EFM32WG995F128-BGA120

Manufacturer Silicon Labs

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 32BIT 128KB FLASH 120BGA

Package 120-VFBGA

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.









EFM32WG995F128-BGA120 Specifications

| | | Report errors? |
|----------------------------|---|----------------|
| Supplier Device Package | - | |
| Package / Case | 120-VFBGA | |
| Mounting Type | - | |
| Operating Temperature | -40°C ~ 85°C (TA) | |
| Oscillator Type | Internal | |
| Data Converters | A/D 8x12b, D/A 2x12b | |
| Voltage - Supply (Vcc/Vdd) | 1.85 V ~ 3.8 V | |
| RAM Size | 32K x 8 | |
| EEPROM Size | - | |
| Program Memory Type | FLASH | |
| Program Memory Size | 128KB (128K x 8) | |
| Number of I/O | 93 | |
| Peripherals | Brown-out Detect/Reset, DMA, I2S, POR, PWM, WDT | |
| Connectivity | EBI/EMI, I2C, IrDA, SmartCard, SPI, UART/USART, USB | |
| Speed | 48MHz | |
| Core Size | 32-Bit | |
| Core Processor | ARM? Cortex?-M4F | |
| Series | Wonder Gecko | |
| Package | 120-VFBGA | |
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EFM32WG995F128-BGA120 Guarantees



Ouality 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.

EFM32WG995F128-BGA120 Payment Methods





















EFM32WG995F128-BGA120 Shipping Methods













If you have any question about EFM32WG995F128-BGA120, please do not hesitate to contact us!

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