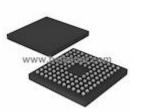


EFM32G890F128G-E-BGA112

EFM32G890F128G-E-BGA112 Information



For Reference Only

Part Number EFM32G890F128G-E-BGA112

Manufacturer Silicon Labs

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description 128K FLASH, 16K RAM, 4X40 LCD, A

Package 112-LFBGA

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.









EFM32G890F128G-E-BGA112 Specifications

EFM32G890F128G-E-BGA112	
Silicon Labs	
Integrated Circuits (ICs)	
Embedded - Microcontrollers	
112-LFBGA	
Gecko	
ARM® Cortex®-M3	
32-Bit	
32MHz	
EBI/EMI, I2C, IrDA, SmartCard, SPI, UART/USART	
Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT	
90	
128KB (128K x 8)	
FLASH	
-	
16K x 8	
1.98 V ~ 3.8 V	
A/D 8x12b, D/A 2x12b	
Internal	
$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$	
-	
112-LFBGA	
112-BGA (10x10)	
	Report errors?
	Silicon Labs Integrated Circuits (ICs) Embedded - Microcontrollers 112-LFBGA Gecko ARM® Cortex®-M3 32-Bit 32MHz EBI/EMI, I ² C, IrDA, SmartCard, SPI, UART/USART Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT 90 128KB (128K x 8) FLASH - 16K x 8 1.98 V ~ 3.8 V A/D 8x12b, D/A 2x12b Internal -40°C ~ 85°C (TA) - 112-LFBGA

EFM32G890F128G-E-BGA112 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.

EFM32G890F128G-E-BGA112 Payment Methods

































If you have any question about EFM32G890F128G-E-BGA112, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com