

EFM32LG395F64G-E-BGA120

EFM32LG395F64G-E-BGA120 Information

Part Number EFM32LG395F64G-E-BGA120

Manufacturer Silicon Labs

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

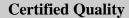
Description IC MCU 32BIT 64KB FLASH 120BGA

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



For Reference Only

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.









Manufacturer Part Number	EFM32LG395F64G-E-BGA120
Manufacturer	Silicon Labs
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	120-VFBGA
Series	Leopard Gecko
Core Processor	ARM? Cortex?-M3
Core Size	32-Bit
Speed	48MHz
Connectivity	EBI/EMI, I2C, IrDA, SmartCard, SPI, UART/USART, USB
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Number of I/O	93
Program Memory Size	64KB (64K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	32K x 8
Voltage - Supply (Vcc/Vdd)	1.85 V ~ 3.8 V
Data Converters	A/D 8x12b, D/A 2x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	120-VFBGA
Supplier Device Package	120-BGA (7x7)
	Report errors?

EFM32LG395F64G-E-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.

EFM32LG395F64G-E-BGA120 Payment Methods



















EFM32LG395F64G-E-BGA120 Shipping Methods













If you have any question about EFM32LG395F64G-E-BGA120, please do not hesitate to contact us!

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