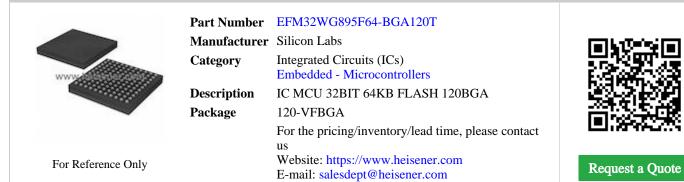


EFM32WG895F64-BGA120T

EFM32WG895F64-BGA120T Information



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.



EFM32WG895F64-BGA120T Specifications

Manufacturer Part Number	EFM32WG895F64-BGA120T	
Manufacturer	Silicon Labs	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	120-VFBGA	
Series	Wonder Gecko	
Core Processor	ARM? Cortex?-M4F	
Core Size	32-Bit	
Speed	48MHz	
Connectivity	EBI/EMI, I2C, IrDA, SmartCard, SPI, UART/USART	
Peripherals	Brown-out Detect/Reset, DMA, I2S, LCD, 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	-	
		Report errors?

EFM32WG895F64-BGA120T 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.

EFM32WG895F64-BGA120T Payment Methods



If you have any question about EFM32WG895F64-BGA120T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com