

Heisener.com

EFM32HG309F64N-B-QFN24R

EFM32HG309F64N-B-QFN24R Information

Part Number EFM32HG309F64N-B-QFN24R

Manufacturer Silicon Labs

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description MCU CORTEX-M0+ 25 MHZ 64 KB USB

Package 24-VQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

For Reference Only 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.









EFM32HG309F64N-B-QFN24R Specifications

Mounting Type Package / Case	Surface Mount 24-VQFN Exposed Pad	
Operating Temperature	-40°C ~ 105°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 4x12b	
Voltage - Supply (Vcc/Vdd)	1.98V ~ 3.8V	
RAM Size	8K x 8	
EEPROM Size	-	
Program Memory Type	FLASH	
Program Memory Size	64KB (64K x 8)	
Number of I/O	15	
Peripherals	Brown-out Detect/Reset, DMA, I2S, POR, PWM, WDT	
Connectivity	I ² C, IrDA, SmartCard, SPI, UART/USART, USB	
Speed	25MHz	
Core Size	32-Bit	
Core Processor	ARM® Cortex®-M0+	
Series	Happy Gecko	
Package	24-VQFN Exposed Pad	
,	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	EFM32HG309F64N-B-QFN24R Silicon Labs	

EFM32HG309F64N-B-QFN24R 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.

EFM32HG309F64N-B-QFN24R Payment Methods



















EFM32HG309F64N-B-QFN24R Shipping Methods













If you have any question about EFM32HG309F64N-B-QFN24R, please do not hesitate to contact us!

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