

# EFM32TG110F16-QFN24

# EFM32TG110F16-QFN24 Information



For Reference Only

Part Number EFM32TG110F16-QFN24

Manufacturer Silicon Labs

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 32BIT 16KB FLASH 24QFN

Package 24-VQFN Exposed Pad

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.









# EFM32TG110F16-QFN24 Specifications

Manufacturer Part Number	EFM32TG110F16-QFN24	
Manufacturer	Silicon Labs	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	24-VQFN Exposed Pad	
Series	Tiny Gecko	
Core Processor	ARM? Cortex?-M3	
Core Size	32-Bit	
Speed	32MHz	
Connectivity	EBI/EMI, I2C, IrDA, SmartCard, SPI, UART/USART	
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT	
Number of I/O	17	
Program Memory Size	16KB (16K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	4K x 8	
Voltage - Supply (Vcc/Vdd)	1.85 V ~ 3.8 V	
Data Converters	A/D 2x12b, D/A 1x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	24-VQFN Exposed Pad	
Supplier Device Package	24-QFN (5x5)	
		Report errors?

## EFM32TG110F16-QFN24 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.

# EFM32TG110F16-QFN24 Payment Methods



















## EFM32TG110F16-QFN24 Shipping Methods













If you have any question about EFM32TG110F16-QFN24, please do not hesitate to contact us!

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