

EFM8LB10F16E-C-QFN24

EFM8LB10F16E-C-QFN24 Information



For Reference Only

Part Number EFM8LB10F16E-C-QFN24

Manufacturer Silicon Labs

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

DescriptionIC MCU 8BIT 24QFNPackage24-VFQFN 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.









EFM8LB10F16E-C-QFN24 Specifications

Manufacturer Part Number	EFM8LB10F16E-C-QFN24	
Manufacturer	Silicon Labs	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	24-VFQFN Exposed Pad	
Series	Laser Bee	
Core Processor	CIP-51 8051	
Core Size	8-Bit	
Speed	72MHz	
Connectivity	I ² C, SMBus, SPI, UART/USART	
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	
Number of I/O	20	
Program Memory Size	16KB (16K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	1.25K x 8	
Voltage - Supply (Vcc/Vdd)	2.2V ~ 3.6V	
Data Converters	A/D 12x14b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 105°C (TA)	
Mounting Type	Surface Mount	
Package / Case	24-VFQFN Exposed Pad	
Supplier Device Package	24-QFN (3x3)	
		Report errors?

EFM8LB10F16E-C-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.

EFM8LB10F16E-C-QFN24 Payment Methods



















EFM8LB10F16E-C-QFN24 Shipping Methods













If you have any question about EFM8LB10F16E-C-QFN24, please do not hesitate to contact us!

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