

EFM8BB21F16I-C-QFN20

EFM8BB21F16I-C-QFN20 Information

Part Number EFM8BB21F16I-C-QFN20

Manufacturer Silicon Labs

Category Integrated Circuits (ICs) Embedded - Microcontrollers

Description IC MCU 8BIT 16KB FLASH 20QFN

20-WFQFN Exposed Pad **Package**

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









EFM8BB21F16I-C-QFN20 Specifications

Manufacturer Part Number	EFM8BB21F16I-C-QFN20
Manufacturer	Silicon Labs
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	20-WFQFN Exposed Pad
Series	Busy Bee
Core Processor	CIP-51 8051
Core Size	8-Bit
Speed	50MHz
Connectivity	I2C, SMBus, SPI, UART/USART
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Number of I/O	16
Program Memory Size	16KB (16K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	2.25K x 8
Voltage - Supply (Vcc/Vdd)	2.2 V ~ 3.6 V
Data Converters	A/D 15x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	-
Package / Case	20-WFQFN Exposed Pad
Supplier Device Package	20-QFN (3x3)
	Report errors?

EFM8BB21F16I-C-QFN20 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.

EFM8BB21F16I-C-QFN20 Payment Methods



















EFM8BB21F16I-C-QFN20 Shipping Methods













If you have any question about EFM8BB21F16I-C-QFN20, please do not hesitate to contact us!

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