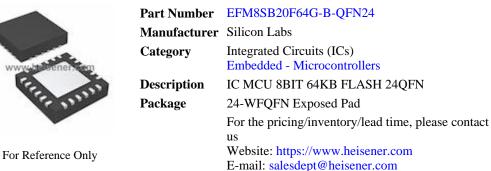


EFM8SB20F64G-B-QFN24

EFM8SB20F64G-B-QFN24 Information





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.



EFM8SB20F64G-B-QFN24 Specifications

Manufacturer Part Number	EFM8SB20F64G-B-QFN24
Manufacturer	Silicon Labs
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	24-WFQFN Exposed Pad
Series	Sleepy Bee
Core Processor	CIP-51 8051
Core Size	8-Bit
Speed	25MHz
Connectivity	EBI/EMI, I2C, SMBus, SPI, UART/USART
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Number of I/O	16
Program Memory Size	64KB (64K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	4.25K x 8
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Data Converters	A/D 15x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	24-WFQFN Exposed Pad
Supplier Device Package	24-QFN (4x4)
	Report errors?

EFM8SB20F64G-B-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.

EFM8SB20F64G-B-QFN24 Payment Methods



If you have any question about EFM8SB20F64G-B-QFN24, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com