

EFM8SB20F32G-A-QFP32

EFM8SB20F32G-A-QFP32 Information



For Reference Only

Part Number EFM8SB20F32G-A-QFP32

Manufacturer Silicon Labs

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 8BIT 32KB FLASH 32QFP

Package 32-LQFI

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.









EFM8SB20F32G-A-QFP32 Specifications

Manufacturer Part Number	EFM8SB20F32G-A-QFP32
Manufacturer	Silicon Labs
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	32-LQFP
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	24
Program Memory Size	32KB (32K 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 23x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	32-LQFP
Supplier Device Package	32-QFP (7x7)
	Report errors?

EFM8SB20F32G-A-QFP32 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.

EFM8SB20F32G-A-QFP32 Payment Methods



















EFM8SB20F32G-A-QFP32 Shipping Methods













If you have any question about EFM8SB20F32G-A-QFP32, please do not hesitate to contact us!

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