

EFM8SB10F2G-A-QFN20

EFM8SB10F2G-A-QFN20 Information

Part Number EFM8SB10F2G-A-QFN20

Manufacturer Silicon Labs

Category Integrated Circuits (ICs) Embedded - Microcontrollers

Description IC MCU 8BIT 2KB FLASH 20QFN

Package 20-UFQFN Exposed Pad

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.









EFM8SB10F2G-A-QFN20 Specifications

Manufacturer Part Number	EFM8SB10F2G-A-QFN20	
Manufacturer	Silicon Labs	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	20-UFQFN Exposed Pad	
Series	Sleepy Bee	
Core Processor	CIP-51 8051	
Core Size	8-Bit	
Speed	25MHz	
Connectivity	I2C, SMBus, SPI, UART/USART	
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	
Number of I/O	16	
Program Memory Size	2KB (2K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	256 x 8	
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V	
Data Converters	A/D 9x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	20-UFQFN Exposed Pad	
Supplier Device Package	20-QFN (3x3)	
		Report errors?

EFM8SB10F2G-A-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.

EFM8SB10F2G-A-QFN20 Payment Methods



















EFM8SB10F2G-A-QFN20 Shipping Methods













If you have any question about EFM8SB10F2G-A-QFN20, please do not hesitate to contact us!

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