

EFM8UB30F40G-A-QFN20R

EFM8UB30F40G-A-QFN20R Information

Part Number EFM8UB30F40G-A-QFN20R

Manufacturer Silicon Labs

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description FULL SPEED USB, 40KB FLASH

Package 20-WFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









EFM8UB30F40G-A-QFN20R Specifications

Manufacturer Part Number	EFM8UB30F40G-A-QFN20R
Manufacturer	Silicon Labs
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	20-WFQFN Exposed Pad
Series	Universal Bee
Core Processor	CIP-51 8051
Core Size	8-Bit
Speed	48MHz
Connectivity	I ² C, SMBus, SPI, UART/USART, USB
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Number of I/O	13
Program Memory Size	40KB (40K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	3.25K x 8
Voltage - Supply (Vcc/Vdd)	1.71 V ~ 5.5 V
Data Converters	A/D 12x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	20-WFQFN Exposed Pad
Supplier Device Package	20-QFN (3x3)
	Report errors?

EFM8UB30F40G-A-QFN20R 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.

EFM8UB30F40G-A-QFN20R Payment Methods



















EFM8UB30F40G-A-QFN20R Shipping Methods













If you have any question about EFM8UB30F40G-A-QFN20R, please do not hesitate to contact us!

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