

EFM8UB20F64G-A-QFP48R

EFM8UB20F64G-A-QFP48R Information



For Reference Only

Part Number EFM8UB20F64G-A-QFP48R

Manufacturer Silicon Labs

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 8BIT 64KB FLASH 48QFP

Package 48-TQFF

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.









EFM8UB20F64G-A-QFP48R Specifications

Manufacturer Part Number	EFM8UB20F64G-A-QFP48R
Manufacturer	Silicon Labs
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	48-TQFP
Series	Universal Bee
Core Processor	CIP-51 8051
Core Size	8-Bit
Speed	48MHz
Connectivity	EBI/EMI, I2C, SMBus, SPI, UART/USART, USB
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Number of I/O	40
Program Memory Size	64KB (64K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	4.25K x 8
Voltage - Supply (Vcc/Vdd)	2.65 V ~ 3.6 V
Data Converters	A/D 32x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	48-TQFP
Supplier Device Package	48-QFP (10x10)
	Report errors?

EFM8UB20F64G-A-QFP48R 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.

EFM8UB20F64G-A-QFP48R Payment Methods





















EFM8UB20F64G-A-QFP48R Shipping Methods













If you have any question about EFM8UB20F64G-A-QFP48R, please do not hesitate to contact us!

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