## EFM8BB10F4G-A-QFN20R Details PDF



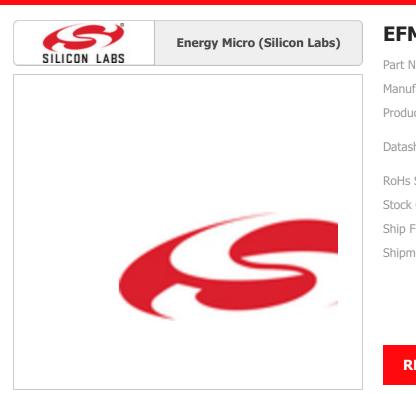


Image may be representation. See specifications for

product details.

# EFM8BB10F4G-A-QFN20R

Number:	EFM8BB10F4G-A-QFN20R	
ifacturer/Brand:	Energy Micro (Silicon Labs)	
uct description	IC MCU 8BIT 4KB FLASH 20QFN	
sheets:	1.EFM8BB10F4G-A-QFN20R.pdf	
	EVALUATE: DEFM8BB10F4G-A-QFN20R.pdf	
Status	Lead free / RoHS Compliant	
Condition	148126 pcs stock	
From	Hong Kong	
nent Way	DHL/Fedex/TNT/UPS/EMS	

### **REQUEST FOR QUOTATION**

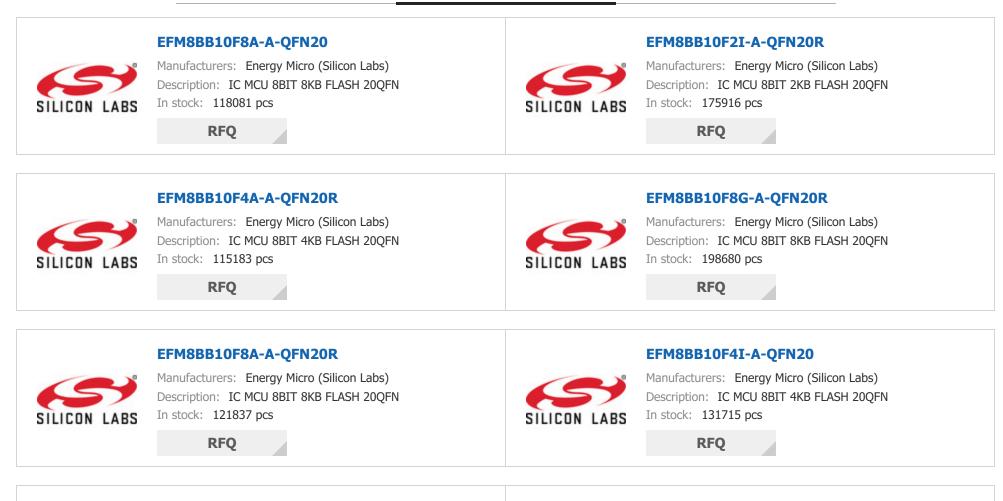
## Specifications of EFM8BB10F4G-A-QFN20R

PART NUMBER	EFM8BB10F4G-A-QFN20R
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC MCU 8BIT 4KB FLASH 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	148126 pcs
DATA SHEET	I.EFM8BB10F4G-A-QFN20R.pdf 2.EFM8BB10F4G-A-QFN20R.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	20-QFN (3x3)
SPEED	25MHz
SERIES	Automotive, AEC-Q100, Busy Bee
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	4KB (4K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Original-Reel®
PACKAGE / CASE	20-UFQFN Exposed Pad
OTHER NAMES	336-4846-6
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	16
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	CIP-51 8051 Automotive, AEC-Q100, Busy Bee Microcontroller IC 8-Bit 25MHz 4KB (4K x 8) FLASH 20-QFN (3x3)
DATA CONVERTERS	A/D 15x12b
CORE SIZE	8-Bit
CORE PROCESSOR	CIP-51 8051
CONNECTIVITY	I <sup>2</sup> C, SMBus, SPI, UART/USART

## **Related Tags**

Energy Micro (Silicon Labs) EFM8BB10F4G-A-QFN20R	EFM8BB10F4G-A-QFN20R Distributor	EFM8BB10F4G-A-QFN20R Supplier
EFM8BB10F4G-A-QFN20R Price	EFM8BB10F4G-A-QFN20R Pictures	EFM8BB10F4G-A-QFN20R Image
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# **Related Products**



#### EFM8BB10F4I-A-QFN20R

#### EFM8BB10F4G-A-QFN20



Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 4KB FLASH 20QFN In stock: 170300 pcs

RFQ



Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 4KB FLASH 20QFN In stock: 167976 pcs

RFQ

#### EFM8BB10F2G-A-QFN20R EFM8BB10F4A-A-QFN20 Manufacturers: Energy Micro (Silicon Labs) Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 2KB FLASH 20QFN Description: IC MCU 8BIT 4KB FLASH 20QFN In stock: 168052 pcs In stock: 127581 pcs SILICON LABS SILICON LABS RFQ RFQ EFM8BB10F2I-A-QFN20 EFM8BB10F8G-A-QFN20 Manufacturers: Energy Micro (Silicon Labs) Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 8KB FLASH 20QFN Description: IC MCU 8BIT 2KB FLASH 20QFN In stock: 129563 pcs In stock: 177729 pcs SILICON LABS SILICON LABS RFQ RFQ

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