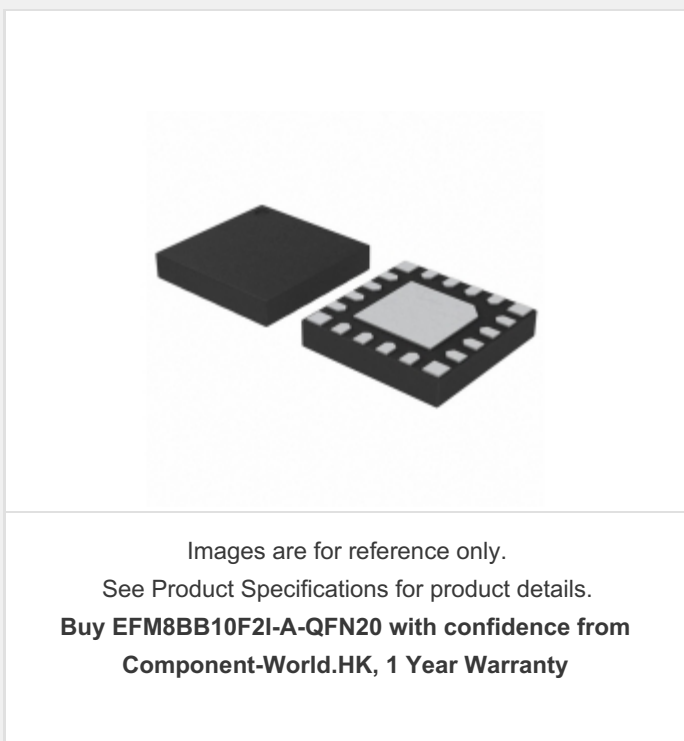


EFM8BB10F2I-A-QFN20



SILICON LABS

Part Number: [EFM8BB10F2I-A-QFN20](#)

Manufacturer: [Energy Micro \(Silicon Labs\)](#)

Description: IC MCU 8BIT 2KB FLASH 20QFN

Data sheet: [EFM8BB1 Reference Manual](#)

[EFM8BB1 Datasheet](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER	
Part Number	EFM8BB10F2I-A-QFN20
Description	IC MCU 8BIT 2KB FLASH 20QFN
Quantity Available	101502 pcs
Category	Integrated Circuits (ICs)
Supplier Device Package	20-QFN (3x3)
Series	Busy Bee
Program Memory Type	FLASH
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Package / Case	20-WFQFN Exposed Pad
Oscillator Type	Internal
Number of I/O	16
Manufacturer Standard Lead Time	6 Weeks
EEPROM Size	-
Data Converters	A/D 15x12b
Core Processor	CIP-51 8051
Manufacturer	Energy Micro (Silicon Labs)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	EFM8BB1 Reference Manual EFM8BB1 Datasheet
Voltage - Supply (Vcc/Vdd)	2.2 V ~ 3.6 V
Speed	25MHz
RAM Size	256 x 8
Program Memory Size	2KB (2K x 8)
Packaging	Tube
Other Names	336-5434 EFM8BB10F2I-A-QFN20-ND
Operating Temperature	-40°C ~ 125°C (TA)
Moisture Sensitivity Level (MSL)	2 (1 Year)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	CIP-51 8051 Busy Bee Microcontroller IC 8-Bit 25MHz 2KB (2K x 8) FLASH 20-QFN (3x3)
Core Size	8-Bit
Connectivity	I ² C, SMBus, SPI, UART/USART

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RFQ Email: info@Components-World.com

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