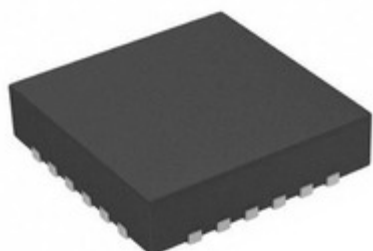


EFM8BB31F32I-B-4QFN24R





SILICON LABS

Part Number:

EFM8BB31F32I-B-4QFN24R

Manufacturer:

Energy Micro (Silicon Labs)

Description:

EFM8 8051 8-BIT MCU, INDUSTRIAL

Data sheet:

 [EFM8BB3 Datasheet](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

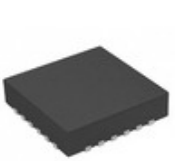
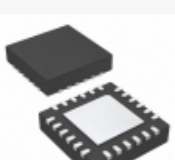
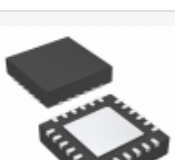
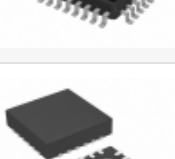
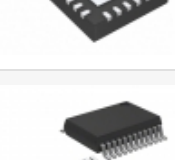
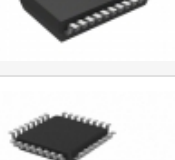
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	EFM8BB31F32I-B-4QFN24R	Manufacturer	Energy Micro (Silicon Labs)
Description	EFM8 8051 8-BIT MCU, INDUSTRIAL	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	99871 pcs	Data sheet	EFM8BB3 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.2 V ~ 3.6 V
Supplier Device Package	24-QFN (4x4)	Speed	50MHz
Series	Busy Bee	RAM Size	2.25K x 8
Program Memory Type	FLASH	Program Memory Size	32KB (32K x 8)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	24-WFQFN Exposed Pad	Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)	Number of I/O	20
Moisture Sensitivity Level (MSL)	2 (1 Year)	Manufacturer Standard Lead Time	6 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	CIP-51 8051 Busy Bee Microcontroller IC 8-Bit 50MHz 32KB (32K x 8) FLASH 24-QFN (4x4)	Data Converters	A/D 12x12b, A/D 2x12b
Core Size	8-Bit	Core Processor	CIP-51 8051
Connectivity	I ² C, SMBus, SPI, UART/USART		
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	Part#: EFM8BB31F32I-B-4QFN24 Description: EFM8 8051 8-BIT MCU, INDUSTRIAL	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8BB31F32G-B-QFN24 Description: IC MCU 8BIT 32KB FLASH 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
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	Part#: EFM8BB31F32I-B-QFP32R Description: IC MCU 8BIT 32KB FLASH 32QFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
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	Part#: EFM8BB31F32I-B-QFN24 Description: IC MCU 8BIT 32KB FLASH 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8BB31F32G-B-QSOP24R Description: IC MCU 8BIT 32KB FLASH 24QSOP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8BB31F32I-B-QFP32 Description: IC MCU 8BIT 32KB FLASH 32QFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8BB31F32I-B-QFN32 Description: IC MCU 8BIT 32KB FLASH 32QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8BB31F32G-B-QSOP24 Description: IC MCU 8BIT 32KB FLASH 24QSOP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8BB31F32G-B-QFN24R Description: IC MCU 8BIT 32KB FLASH 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ

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