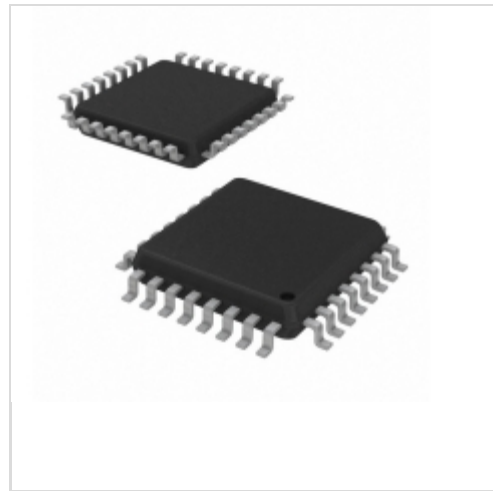


EFM8BB31F16G-B-QFP32R



Energy Micro (Silicon Labs)

IC MCU 8BIT 16KB FLASH 32QFP

Lead free / RoHS Compliant

Integrated Circuits (ICs)

[EFM8BB31F16G-B-QFP32R.pdf](#)

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Out Stock

0 pcs

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

part#EFM8BB31F16G-B-QFP32R is available, see description of EFM8BB31F16G-B-QFP32R as below .

use the request quote form to request EFM8BB31F16G-B-QFP32R price and lead time.

Buy Electronic Components at zeanoit.com .we are an independent distributor of electronic components with extensive inventory in stock.

The price and lead time for EFM8BB31F16G-B-QFP32R depending on the quantity required, availability and warehouse location.Contact us today and our sales team will send you quotation soon.

Email: sales@zeanoit.com

Shopping Process

1

Confirm the product

2

submit the order

3

payment

4

wait for delivery

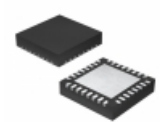
5

receive the goods

Specifications

Voltage - Supply (Vcc/Vdd):	2.2 V ~ 3.6 V
Supplier Device Package:	32-QFP (7x7)
Speed:	50MHz
Series:	Automotive, AEC-Q100, Busy Bee
RAM Size:	2.25K x 8
Program Memory Type:	FLASH
Program Memory Size:	16KB (16K x 8)
Peripherals:	Brown-out Detect/Reset, POR, PWM, WDT
Packaging:	Tape & Reel (TR)
Package / Case:	32-TQFP
Oscillator Type:	Internal
Operating Temperature:	-40°C ~ 85°C (TA)
Number of I/O:	28
EEPROM Size:	-
Data Converters:	A/D 20x12b, D/A 2x12b
Core Size:	8-Bit
Core Processor:	CIP-51 8051
Connectivity:	I ² C, SMBus, SPI, UART/USART

Related products



EFM8BB31F16G-B-QFN32R

IC MCU 8BIT 16KB FLASH 32QFN

[Silicon Labs](#)

RFQ



EFM8BB31F16G-B-QSOP24

IC MCU 8BIT 16KB FLASH 24QSOP

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RFQ

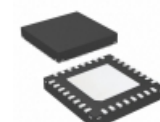


EFM8BB31F16G-A-QSOP24

IC MCU 8BIT 16KB FLASH 24QSOP

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EFM8BB31F32G-A-QFN32

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EFM8BB31F16G-B-QFP32

IC MCU 8BIT 16KB FLASH 32QFP

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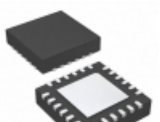


EFM8BB31F16G-B-QSOP24R

IC MCU 8BIT 16KB FLASH 24QSOP

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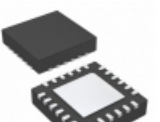


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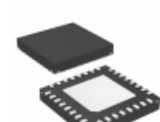


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IC MCU 8BIT 16KB FLASH 24QSOP

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EFM8BB31F16G-B-QFN32

IC MCU 8BIT 16KB FLASH 32QFN

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Guess You May Looking For

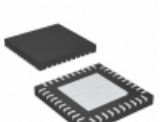


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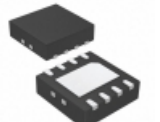


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