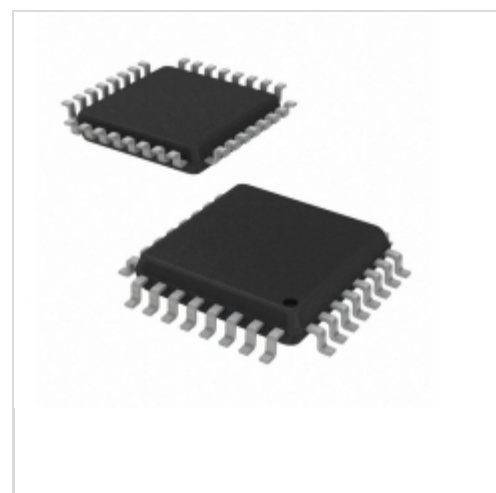


EFM8BB31F16G-A-QFP32R



Energy Micro (Silicon Labs)

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Integrated Circuits (ICs)

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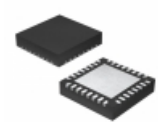
5

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

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RFQ



EFM8BB31F16G-B-QFP32

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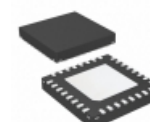


EFM8BB31F16G-A-QSOP24

IC MCU 8BIT 16KB FLASH 24QSOP

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RFQ

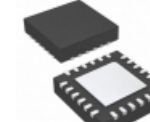


EFM8BB31F16G-A-QFN32

IC MCU 8BIT 16KB FLASH 32QFN

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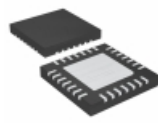


EFM8BB31F16G-A-QFN24

IC MCU 8BIT 16KB FLASH 24QFN

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EFM8BB22F16I-C-QFN28

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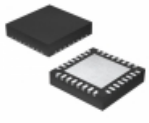


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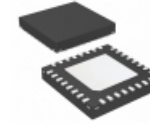


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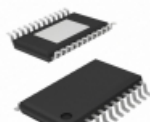


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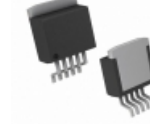


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