

EFM8BB31F16G-B-QSOP24R





SILICON LABS

Part Number: EFM8BB31F16G-B-QSOP24R

Manufacturer: Energy Micro (Silicon Labs)

Description: IC MCU 8BIT 16KB FLASH 24QSOP

Data sheet:  EFM8BB3 Datasheet

RoHs Status: Lead free / RoHS Compliant

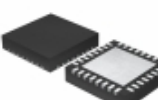
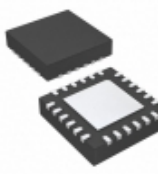
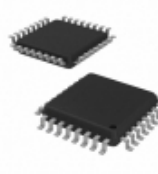
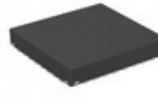
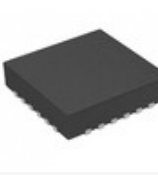
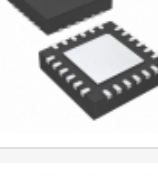
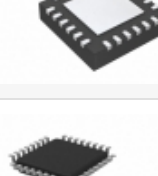
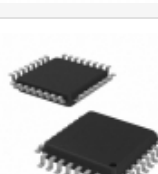
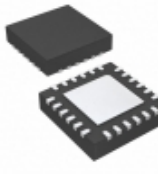
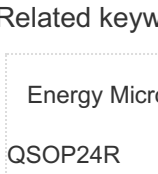
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PRODUCT PARAMETER			
Part Number	EFM8BB31F16G-B-QSOP24R	Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 8BIT 16KB FLASH 24QSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	84180 pcs	Data sheet	EFM8BB3 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.2 V ~ 3.6 V
Supplier Device Package	24-QSOP	Speed	50MHz
Series	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	24-SSOP (0.154", 3.90mm Width)	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	21
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 16KB (16K x 8) FLASH 24-QSOP	Data Converters	A/D 13x12b, D/A 2x12b
Core Size	8-Bit	Core Processor	CIP-51 8051
Connectivity	PC, SMBus, SPI, UART/USART		
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	Part#: EFM8BB31F16G-A-QSOP24 Description: IC MCU 8BIT 16KB FLASH 24QSOP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8BB31F16I-B-5QFN32R Description: EFM8 8051 8-BIT MCU, INDUSTRIAL	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8BB31F16G-B-QFN24 Description: IC MCU 8BIT 16KB FLASH 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8BB31F16I-B-QSOP24 Description: IC MCU 8BIT 16KB FLASH 24QSOP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
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	Part#: EFM8BB31F16I-B-4QFN24 Description: EFM8 8051 8-BIT MCU, INDUSTRIAL	Manufacturers: Energy Micro (Silicon Labs)	RFQ
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	Part#: EFM8BB31F16G-A-QFP32R Description: IC MCU 8BIT 16KB FLASH 32QFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8BB31F16G-B-QFN32 Description: IC MCU 8BIT 16KB FLASH 32QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8BB31F16I-B-4QFN24R Description: EFM8 8051 8-BIT MCU, INDUSTRIAL	Manufacturers: Energy Micro (Silicon Labs)	RFQ
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