

EFM8BB31F16G-B-QSOP24





SILICON LABS

Part Number:

EFM8BB31F16G-B-QSOP24

Manufacturer:

Energy Micro (Silicon Labs)

Description:

IC MCU 8BIT 16KB FLASH 24QSOP

Data sheet:

 [EFM8BB3 Datasheet](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

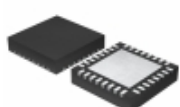
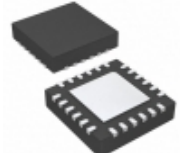
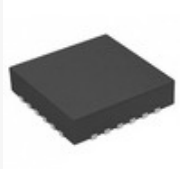
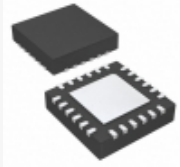
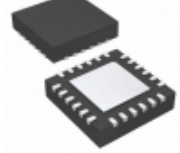
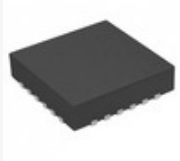
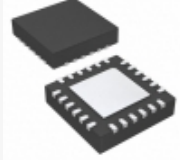
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy EFM8BB31F16G-B-QSOP24 with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	EFM8BB31F16G-B-QSOP24	Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 8BIT 16KB FLASH 24QSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	91052 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	Tube
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	I²C, SMBus, SPI, UART/USART		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Energy Micro (Silicon Labs) series electronic components. We have 91052 pieces of Energy Micro (Silicon Labs) EFM8BB31F16G-B-QSOP24 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: EFM8BB31F16I-B-5QFN32R Description: EFM8 8051 8-BIT MCU, INDUSTRIAL	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8BB31F16I-B-QFP32R Description: IC MCU 8BIT 16KB FLASH 32QFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8BB31F16I-B-QFN32R Description: IC MCU 8BIT 16KB FLASH 32QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8BB31F16G-A-QFP32R Description: IC MCU 8BIT 16KB FLASH 32QFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8BB31F16G-B-QSOP24R Description: IC MCU 8BIT 16KB FLASH 24QSOP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8BB31F16G-A-QSOP24R Description: IC MCU 8BIT 16KB FLASH 24QSOP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8BB31F16I-B-QFN32 Description: IC MCU 8BIT 16KB FLASH 32QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8BB31F16I-B-QFP32 Description: IC MCU 8BIT 16KB FLASH 32QFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8BB31F16G-B-QFN24R Description: IC MCU 8BIT 16KB FLASH 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8BB31F16I-B-4QFN24R Description: EFM8 8051 8-BIT MCU, INDUSTRIAL	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8BB31F16G-A-QFP32 Description: IC MCU 8BIT 16KB FLASH 32QFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8BB31F16G-B-QFN24 Description: IC MCU 8BIT 16KB FLASH 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8BB31F16G-B-QFN32R Description: IC MCU 8BIT 16KB FLASH 32QFN	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-QFN24R Description: IC MCU 8BIT 16KB FLASH 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8BB31F16G-B-QFP32R Description: IC MCU 8BIT 16KB FLASH 32QFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8BB31F16G-B-QFP32 Description: IC MCU 8BIT 16KB FLASH 32QFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8BB31F16I-B-4QFN24 Description: EFM8 8051 8-BIT MCU, INDUSTRIAL	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8BB31F16G-A-QSOP24 Description: IC MCU 8BIT 16KB FLASH 24QSOP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8BB31F16I-B-QFN24 Description: IC MCU 8BIT 16KB FLASH 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ

Related keywords for EFM8BB31F16G-B-QSOP24

Energy Micro (Silicon Labs) EFM8BB31F16G-B-QSOP24	EFM8BB31F16G-B-QSOP24 distributor	EFM8BB31F16G-B-QSOP24 supplier	EFM8BB31F16G-B-QSOP24 price
	EFM8BB31F16G-B-QSOP24 download datasheet	EFM8BB31F16G-B-QSOP24 datasheet	EFM8BB31F16G-B-QSOP24 stock
buy EFM8BB31F16G-B-QSOP24	Energy Micro (Silicon Labs) EFM8BB31F16G-B-QSOP24	Energy Micro EFM8BB31F16G-B-QSOP24	Energy Micro (Silicon Labs) EFM8BB31F16G-B-QSOP24
Silicon Laboratories EFM8BB31F16G-B-QSOP24	Silicon Labs EFM8BB31F16G-B-QSOP24		