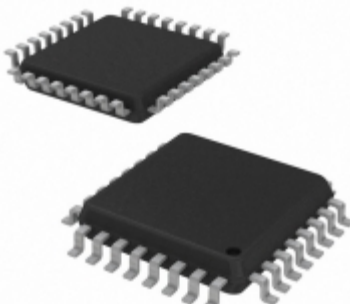


EFM8BB31F64G-A-QFP32



**SILICON LABS**

Part Number: [EFM8BB31F64G-A-QFP32](#)

Manufacturer: [Energy Micro \(Silicon Labs\)](#)

Description: IC MCU 8BIT 64KB FLASH 32QFP

Data sheet:  [EFM8BB3 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

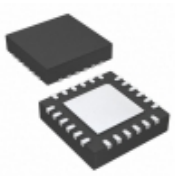
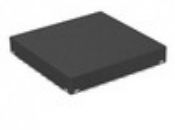
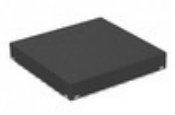
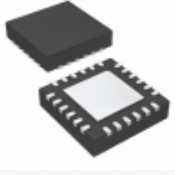
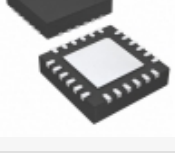
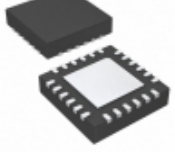
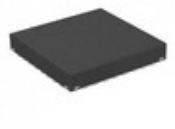
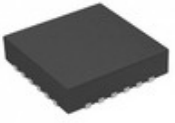
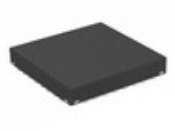
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy EFM8BB31F64G-A-QFP32 with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	EFM8BB31F64G-A-QFP32	Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 8BIT 64KB FLASH 32QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	63277 pcs	Data sheet	EFM8BB3 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.2 V ~ 3.6 V
Supplier Device Package	32-QFP (7x7)	Speed	50MHz
Series	Busy Bee	RAM Size	4.25K x 8
Program Memory Type	FLASH	Program Memory Size	64KB (64K x 8)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Packaging	Tube
Package / Case	32-TQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	28
Moisture Sensitivity Level (MSL)	2 (1 Year)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	CIP-51 8051 Busy Bee Microcontroller IC 8-Bit 50MHz 64KB (64K x 8) FLASH 32-QFP (7x7)
Data Converters	A/D 20x12b, D/A 4x12b	Core Size	8-Bit
Core Processor	CIP-51 8051	Connectivity	IPC, 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 63277 pieces of Energy Micro (Silicon Labs) EFM8BB31F64G-A-QFP32 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#: EFM8BB31F64G-A-QFN24R Description: IC MCU 8BIT 64KB FLASH 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8BB31F64G-A-QFN32R Description: IC MCU 8BIT 64KB FLASH 32QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8BB31F64G-B-QFN32R Description: IC MCU 8BIT 64KB FLASH 32QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8BB31F64G-A-QFN24 Description: IC MCU 8BIT 64KB FLASH 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8BB31F64G-A-QSOP24 Description: IC MCU 8BIT 64KB FLASH 24QSOP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8BB31F64G-B-QFN24 Description: IC MCU 8BIT 64KB FLASH 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8BB31F64G-B-QFN24R Description: IC MCU 8BIT 64KB FLASH 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8BB31F64G-B-QFN32 Description: IC MCU 8BIT 64KB FLASH 32QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8BB31F64A-B-4QFN24R Description: EFM8 8051 8-BIT MCU, AEC-Q100, A	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8BB31F32I-B-QSOP24R Description: IC MCU 8BIT 32KB FLASH 24QSOP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8BB31F64G-B-QFP32 Description: IC MCU 8BIT 64KB FLASH 32QFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8BB31F64A-B-5QFN32R Description: EFM8 8051 8-BIT MCU, AEC-Q100, A	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8BB31F64G-B-QFP32R Description: IC MCU 8BIT 64KB FLASH 32QFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8BB31F64G-A-QFN32 Description: IC MCU 8BIT 64KB FLASH 32QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8BB31F64G-A-QFP32R Description: IC MCU 8BIT 64KB FLASH 32QFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8BB31F64A-B-4QFN24 Description: EFM8 8051 8-BIT MCU, AEC-Q100, A	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8BB31F64A-B-5QFN32 Description: EFM8 8051 8-BIT MCU, AEC-Q100, A	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8BB31F64G-B-QSOP24 Description: IC MCU 8BIT 64KB FLASH 24QSOP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8BB31F32I-B-QSOP24 Description: IC MCU 8BIT 32KB FLASH 24QSOP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8BB31F64G-A-QSOP24R Description: IC MCU 8BIT 64KB FLASH 24QSOP	Manufacturers: Energy Micro (Silicon Labs)	RFQ

Related keywords for EFM8BB31F64G-A-QFP32			
Energy Micro (Silicon Labs) EFM8BB31F64G-A-QFP32	EFM8BB31F64G-A-QFP32 distributor	EFM8BB31F64G-A-QFP32 supplier	EFM8BB31F64G-A-QFP32 price
	EFM8BB31F64G-A-QFP32 download datasheet	EFM8BB31F64G-A-QFP32 datasheet	EFM8BB31F64G-A-QFP32 stock
buy EFM8BB31F64G-A-QFP32	Energy Micro (Silicon Labs) EFM8BB31F64G-A-QFP32	Energy Micro EFM8BB31F64G-A-QFP32	Energy Micro (Silicon Labs) EFM8BB31F64G-A-QFP32
Silicon Laboratories EFM8BB31F64G-A-QFP32	Silicon Labs EFM8BB31F64G-A-QFP32		