



Energy Micro (Silicon Labs)



Image may be representation. See specifications for product details.

EFM8BB31F64G-A-QFN24

Part Number:

Manufacturer/Brand:

Product description

RoHs Status Stock Condition

Ship From Shipment Way

Datasheets:

EFM8BB31F64G-A-QFN24

Energy Micro (Silicon Labs)

IC MCU 8BIT 64KB FLASH 24QFN EFM8BB31F64G-A-QFN24.pdf

Lead free / RoHS Compliant 74406 pcs stock

DHL/Fedex/TNT/UPS/EMS

Hong Kong

REQUEST FOR QUOTATION

	Considerations of FEMORD21FC4C A OFN24
	Specifications of EFM8BB31F64G-A-QFN24
PART NUMBER	EFM8BB31F64G-A-QFN24
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC MCU 8BIT 64KB FLASH 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	74406 pcs
DATA SHEET	EFM8BB31F64G-A-QFN24.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	24-QFN (3x3)
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	24-VFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	20
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 24-QFN (3x3)
DATA CONVERTERS	A/D 12x12b, D/A 4x12b
CORE SIZE	8-Bit
CORE PROCESSOR	CIP-51 8051

Related Tags

I²C, SMBus, SPI, UART/USART

Energy Micro (Silicon Labs) EFM8BB31F64G-A-QFN24	EFM8BB31F64G-A-QFN24 Distributor	EFM8BB31F64G-A-QFN24 Supplier
EFM8BB31F64G-A-QFN24 Price	EFM8BB31F64G-A-QFN24 Pictures	EFM8BB31F64G-A-QFN24 Image
EFM8BB31F64G-A-QFN24 PDF Datasheet	EFM8BB31F64G-A-QFN24 Download Datasheet	EFM8BB31F64G-A-QFN24 Datasheet
EFM8BB31F64G-A-QFN24 Stock	Buy EFM8BB31F64G-A-QFN24	Buy Energy Micro (Silicon Labs) EFM8BB31F64G-A-QFN24
Energy Micro (Silicon Labs) EFM8BB31F64G-A-QFN24	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) EFM8BB31F64G-A-QFN24	Energy Micro EFM8BB31F64G-A-QFN24	Energy Micro (Silicon Labs) EFM8BB31F64G-A-QFN24
Silicon Laboratories EFM8BB31F64G-A-QFN24	Silicon Labs EFM8BB31F64G-A-QFN24	

Related Products



CONNECTIVITY

EFM8BB31F64G-A-QFN24R Manufacturers: Energy Micro (Silicon Labs)

Description: IC MCU 8BIT 64KB FLASH 24QFN

In stock: 90877 pcs

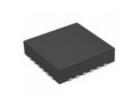
RFQ



EFM8BB31F64G-A-QFN32R

Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 64KB FLASH 32QFN

In stock: 88423 pcs **RFQ**



EFM8BB31F64A-B-4QFN24

Manufacturers: Energy Micro (Silicon Labs) Description: EFM8 8051 8-BIT MCU, AEC-Q100, A

In stock: 77863 pcs

RFQ



EFM8BB31F64G-A-QFP32R

Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 64KB FLASH 32QFP In stock: 77749 pcs

RFQ

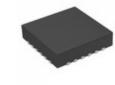


EFM8BB31F64G-A-QFP32

Manufacturers: Energy Micro (Silicon Labs)

Description: IC MCU 8BIT 64KB FLASH 32QFP In stock: 84046 pcs

RFQ



EFM8BB31F64A-B-4QFN24R

Manufacturers: Energy Micro (Silicon Labs) Description: EFM8 8051 8-BIT MCU, AEC-Q100, A

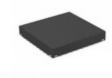
In stock: 61486 pcs **RFQ**



EFM8BB31F64A-B-5QFN32 Manufacturers: Energy Micro (Silicon Labs)

Description: EFM8 8051 8-BIT MCU, AEC-Q100, A In stock: 69836 pcs

RFQ



EFM8BB31F64A-B-5QFN32R Manufacturers: Energy Micro (Silicon Labs)

Description: EFM8 8051 8-BIT MCU, AEC-Q100, A In stock: 59200 pcs

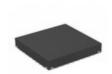
RFQ



EFM8BB31F64G-A-QSOP24

Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 64KB FLASH 24QSOP

In stock: 64321 pcs **RFQ**



EFM8BB31F64G-A-QFN32

Description: IC MCU 8BIT 64KB FLASH 32QFN In stock: 92614 pcs

Manufacturers: Energy Micro (Silicon Labs)

RFQ





E-mail: Info@infinity-electronic.com

EFM8BB31F32I-B-QSOP24

In stock: 73464 pcs

Description: IC MCU 8BIT 32KB FLASH 24QSOP

Manufacturers: Energy Micro (Silicon Labs)

RFQ



EFM8BB31F32I-B-QSOP24R





Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong











