



Image may be representation. See specifications for

product details.

Energy Micro (Silicon Labs)

EFM8BB31F64G-A-QFN32R

Part Number:

Manufacturer/Brand: Product description

RoHs Status

Datasheets:

Stock Condition

Ship From Shipment Way EFM8BB31F64G-A-QFN32R

Energy Micro (Silicon Labs)

IC MCU 8BIT 64KB FLASH 32QFN EFM8BB31F64G-A-QFN32R.pdf

Lead free / RoHS Compliant

88423 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EFM8BB31F64G-A-QFN32R PART NUMBER EFM8BB31F64G-A-QFN32R **MANUFACTURER** Energy Micro (Silicon Labs) **DESCRIPTION** IC MCU 8BIT 64KB FLASH 32QFN LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant 88423 pcs **QUANTITY AVAILABLE** EFM8BB31F64G-A-QFN32R.pdf DATA SHEET VOLTAGE - SUPPLY (VCC/VDD) $2.2 \text{ V} \sim 3.6 \text{ V}$ SUPPLIER DEVICE PACKAGE 32-QFN (4x4) **SPEED** 50MHz **SERIES Busy Bee RAM SIZE** 4.25K x 8 **FLASH** PROGRAM MEMORY TYPE 64KB (64K x 8) PROGRAM MEMORY SIZE **PERIPHERALS** Brown-out Detect/Reset, POR, PWM, WDT **PACKAGING** Tape & Reel (TR) PACKAGE / CASE 32-UFQFN Exposed Pad OSCILLATOR TYPE Internal **OPERATING TEMPERATURE** -40°C ~ 85°C (TA) NUMBER OF I/O 29 MOISTURE SENSITIVITY LEVEL (MSL) 2 (1 Year) **EEPROM SIZE** DETAILED DESCRIPTION CIP-51 8051 Busy Bee Microcontroller IC 8-Bit 50MHz 64KB (64K x 8) FLASH 32-QFN (4x4)

Related Tags

I²C, SMBus, SPI, UART/USART

A/D 20x12b, D/A 4x12b

8-Bit

CIP-51 8051

Energy Micro (Silicon Labs) EFM8BB31F64G-A-QFN32R	EFM8BB31F64G-A-QFN32R Distributor	EFM8BB31F64G-A-QFN32R Supplier
EFM8BB31F64G-A-QFN32R Price	EFM8BB31F64G-A-QFN32R Pictures	EFM8BB31F64G-A-QFN32R Image
EFM8BB31F64G-A-QFN32R PDF Datasheet	EFM8BB31F64G-A-QFN32R Download Datasheet	EFM8BB31F64G-A-QFN32R Datasheet
EFM8BB31F64G-A-QFN32R Stock	Buy EFM8BB31F64G-A-QFN32R	Buy Energy Micro (Silicon Labs) EFM8BB31F64G-A-QFN32R
Energy Micro (Silicon Labs) EFM8BB31F64G-A-QFN32R	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) EFM8BB31F64G-A-QFN32R	Energy Micro EFM8BB31F64G-A-QFN32R	Energy Micro (Silicon Labs) EFM8BB31F64G-A-QFN32R
Silicon Laboratories EFM8BB31F64G-A-OFN32R	Silicon Labs EFM8BB31F64G-A-OFN32R	

Related Products



DATA CONVERTERS

CORE PROCESSOR

CONNECTIVITY

CORE SIZE

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

Description: IC MCU 8BIT 64KB FLASH 24QFN

In stock: 90877 pcs **RFQ**



EFM8BB31F64G-A-QSOP24

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

In stock: 64321 pcs **RFQ**



EFM8BB31F64G-B-QFN24

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

In stock: 78085 pcs

RFQ



EFM8BB31F64G-B-QFN24R

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

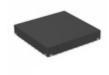
In stock: 95074 pcs **RFQ**



EFM8BB31F64G-A-QFP32R Manufacturers: Energy Micro (Silicon Labs)

Description: IC MCU 8BIT 64KB FLASH 32QFP In stock: 77749 pcs

RFQ



EFM8BB31F64G-A-QFN32 Manufacturers: Energy Micro (Silicon Labs)

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

RFQ



EFM8BB31F64G-A-QSOP24R Manufacturers: Energy Micro (Silicon Labs)

Description: IC MCU 8BIT 64KB FLASH 24QSOP In stock: 92550 pcs

RFQ



EFM8BB31F64G-A-QFP32 Manufacturers: Energy Micro (Silicon Labs)

Description: IC MCU 8BIT 64KB FLASH 32QFP

RFQ



EFM8BB31F64A-B-5QFN32 Manufacturers: Energy Micro (Silicon Labs) Description: EFM8 8051 8-BIT MCU, AEC-Q100, A

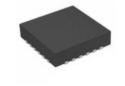
In stock: 69836 pcs



EFM8BB31F64G-A-QFN24

In stock: 74406 pcs

Manufacturers: Energy Micro (Silicon Labs)



RFQ

EFM8BB31F64A-B-4QFN24R



Description: IC MCU 8BIT 64KB FLASH 24QFN

RFQ

Manufacturers: Energy Micro (Silicon Labs)



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

In stock: 61486 pcs **RFQ**

Copyright © 2020 Reliable Distributor of Electronic Components



EFM8BB31F64A-B-5QFN32R

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

RFQ













