



Image may be representation. See specifications for product details.

EFM8BB31F64A-B-4QFN24R

Part Number:

Manufacturer/Brand:

Product description

RoHs Status Stock Condition

Datasheets:

Ship From

Shipment Way

EFM8BB31F64A-B-4QFN24R

Energy Micro (Silicon Labs)

EFM8 8051 8-BIT MCU, AEC-Q100, A EFM8BB31F64A-B-4QFN24R.pdf

Lead free / RoHS Compliant

DHL/Fedex/TNT/UPS/EMS

61486 pcs stock Hong Kong

REQUEST FOR QUOTATION

	Specifications of FEMSRB31F64A-R-AOFN34D
	Specifications of EFM8BB31F64A-B-4QFN24R
PART NUMBER	EFM8BB31F64A-B-4QFN24R
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	EFM8 8051 8-BIT MCU, AEC-Q100, A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	61486 pcs
DATA SHEET	EFM8BB31F64A-B-4QFN24R.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.2 V ~ 3.6 V
SPEED	50MHz
SERIES	Automotive, AEC-Q100, 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
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°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 Automotive, AEC-Q100, Busy Bee Microcontroller IC 8-Bit 50MHz 64KB (64K x 8) FLASH
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) EFM8BB31F64A-B-4QFN24R	EFM8BB31F64A-B-4QFN24R Distributor	EFM8BB31F64A-B-4QFN24R Supplier
EFM8BB31F64A-B-4QFN24R Price	EFM8BB31F64A-B-4QFN24R Pictures	EFM8BB31F64A-B-4QFN24R Image
EFM8BB31F64A-B-4QFN24R PDF Datasheet	EFM8BB31F64A-B-4QFN24R Download Datasheet	EFM8BB31F64A-B-4QFN24R Datasheet
EFM8BB31F64A-B-4QFN24R Stock	Buy EFM8BB31F64A-B-4QFN24R	Buy Energy Micro (Silicon Labs) EFM8BB31F64A-B- 4QFN24R
Energy Micro (Silicon Labs) EFM8BB31F64A-B-4QFN24R	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) EFM8BB31F64A-B-4QFN24R	Energy Micro EFM8BB31F64A-B-4QFN24R	Energy Micro (Silicon Labs) EFM8BB31F64A-B-4QFN24R
Silicon Laboratories EFM8BB31F64A-B-4QFN24R	Silicon Labs EFM8BB31F64A-B-4QFN24R	

Related Products



CONNECTIVITY

EFM8BB31F32I-B-QFP32

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

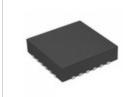
In stock: 70194 pcs **RFQ**



EFM8BB31F32I-B-QSOP24R

Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 32KB FLASH 24QSOP

In stock: 89209 pcs **RFQ**



EFM8BB31F64A-B-4QFN24

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

In stock: 77863 pcs

RFQ

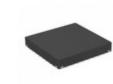


EFM8BB31F64G-A-QFN32R Manufacturers: Energy Micro (Silicon Labs)

Description: IC MCU 8BIT 64KB FLASH 32QFN

In stock: 88423 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-QFN24

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

In stock: 74406 pcs **RFQ**



EFM8BB31F32I-B-QFN32R Manufacturers: Energy Micro (Silicon Labs)

Description: IC MCU 8BIT 32KB FLASH 32QFN In stock: 93651 pcs

RFQ



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

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

RFQ



EFM8BB31F32I-B-QSOP24 Manufacturers: Energy Micro (Silicon Labs)

Description: IC MCU 8BIT 32KB FLASH 24QSOP In stock: 73464 pcs

RFQ

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

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

RFQ



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

EFM8BB31F64G-A-QFN24R

In stock: 90877 pcs **RFQ**



EFM8BB31F32I-B-QFP32R Manufacturers: Energy Micro (Silicon Labs)

Description: IC MCU 8BIT 32KB FLASH 32QFP In stock: 78699 pcs

RFQ



Copyright © 2020 Reliable Distributor of Electronic Components











