

EFM8BB31F64A-B-5QFN32R





SILICON LABS

Part Number:

EFM8BB31F64A-B-5QFN32R

Manufacturer:

Energy Micro (Silicon Labs)

Description:

EFM8 8051 8-BIT MCU, AEC-Q100, A

Data sheet:

 [EFM8BB3 Datasheet](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

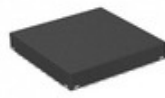
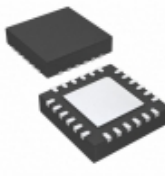
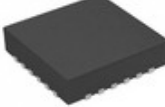
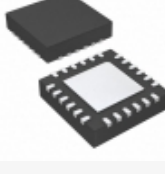
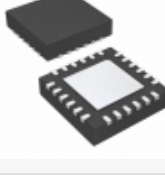
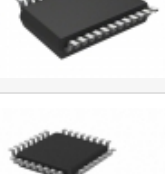
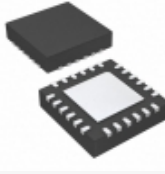
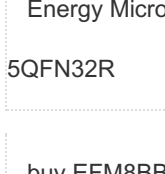
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PRODUCT PARAMETER			
Part Number	EFM8BB31F64A-B-5QFN32R	Manufacturer	Energy Micro (Silicon Labs)
Description	EFM8 8051 8-BIT MCU, AEC-Q100, A	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	59866 pcs	Data sheet	EFM8BB3 Datasheet
Category	Integrated Circuits (ICs)	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	29	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 Automotive, AEC-Q100, Busy Bee Microcontroller IC 8-Bit 50MHz 64KB (64K x 8) FLASH
Data Converters	A/D 20x12b, D/A 4x12b	Core Size	8-Bit
Core Processor	CIP-51 8051	Connectivity	IPC, SMBus, SPI, UART/USART

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