

EFM8BB21F16G-C-QSOP24R



**SILICON LABS**

Part Number: [EFM8BB21F16G-C-QSOP24R](#)

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

Description: IC MCU 8BIT 16KB FLASH 24QSOP

Data sheet:  [EFM8BB2 Datasheet](#)
 [EFM8BB2 Reference Manual](#)

RoHs Status: Lead free / RoHS Compliant

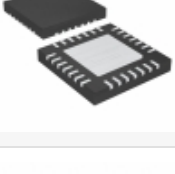
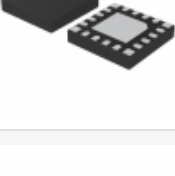
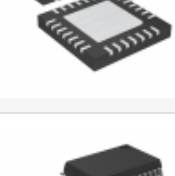
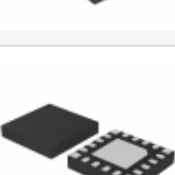
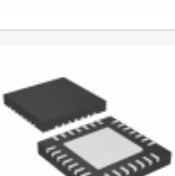
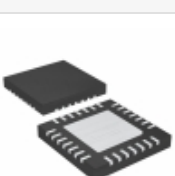
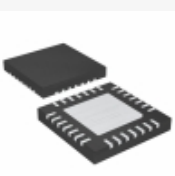
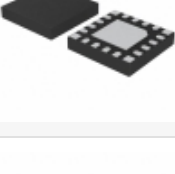
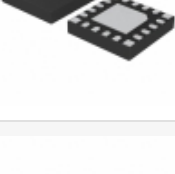
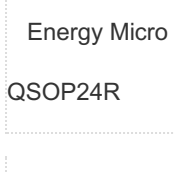
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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	EFM8BB21F16G-C-QSOP24R	Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 8BIT 16KB FLASH 24QSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	95431 pcs	Data sheet	EFM8BB2 Datasheet EFM8BB2 Reference Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.2 V ~ 3.6 V
Supplier Device Package	24-QSOP	Speed	50MHz
Series	Busy Bee	RAM Size	2.25K x 8
Program Memory Type	FLASH	Program Memory Size	16KB (16K x 8)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	24-SSOP (0.154", 3.90mm Width)	Other Names	336-4744-2 EFM8BB21F16G-C-QSOP24R-ND
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	21	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 Busy Bee Microcontroller IC 8-Bit 50MHz 16KB (16K x 8) FLASH 24-QSOP
Data Converters	A/D 20x12b	Core Size	8-Bit
Core Processor	CIP-51 8051	Connectivity	I²C, SMBus, SPI, UART/USART
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