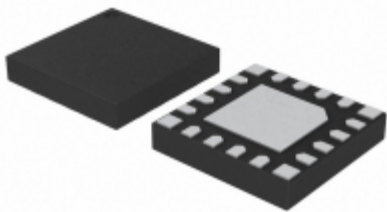


EFM8BB21F16A-C-QFN20R





SILICON LABS

Part Number:

EFM8BB21F16A-C-QFN20R

Manufacturer:

Energy Micro (Silicon Labs)

Description:

IC MCU 8BIT 16KB FLASH 20QFN

Data sheet:

 [EFM8BB2 Datasheet](#)

 [EFM8BB2 Reference Manual](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

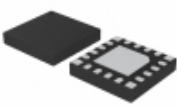
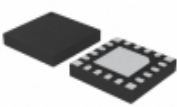
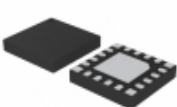
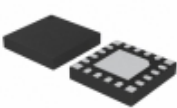
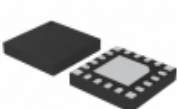
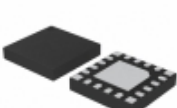
Shipment Way:

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Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	EFM8BB21F16A-C-QFN20R	Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 8BIT 16KB FLASH 20QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	99012 pcs	Data sheet	EFM8BB2 Datasheet EFM8BB2 Reference Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Manual 2.2 V ~ 3.6 V
Supplier Device Package	20-QFN (3x3)	Speed	50MHz
Series	Automotive, AEC-Q100, 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	20-WFQFN Exposed Pad	Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)	Number of I/O	16
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 16KB (16K x 8) FLASH 20-QFN (3x3)	Data Converters	A/D 15x12b
Core Size	8-Bit	Core Processor	CIP-51 8051
Connectivity	I ² C, SMBus, SPI, UART/USART		
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