

EFM8UB20F32G-B-QFP48



**SILICON LABS**

Part Number: [EFM8UB20F32G-B-QFP48](#)

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

Description: IC MCU 8BIT 32KB FLASH 48TQFP

Data sheet:  [EFM8UB2 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

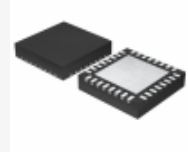
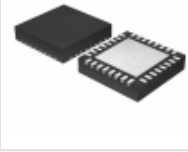
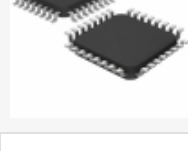
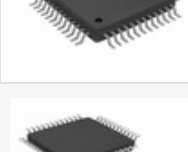
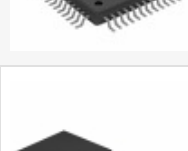
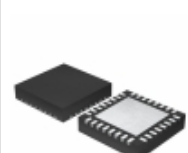
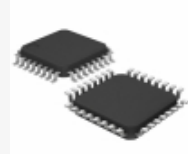
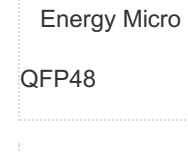
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PRODUCT PARAMETER			
Part Number	EFM8UB20F32G-B-QFP48	Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 8BIT 32KB FLASH 48TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	78904 pcs	Data sheet	EFM8UB2 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.65 V ~ 3.6 V
Supplier Device Package	48-QFP (7x7)	Speed	48MHz
Series	Universal Bee	RAM Size	2.25K x 8
Program Memory Type	FLASH	Program Memory Size	32KB (32K x 8)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Packaging	Tray
Package / Case	48-TQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	40
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	6 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	CIP-51 8051 Universal Bee Microcontroller IC 8-Bit 48MHz 32KB (32K x 8) FLASH 48-QFP (7x7)	Data Converters	A/D 32x10b
Core Size	8-Bit	Core Processor	CIP-51 8051
Connectivity	EBI/EMI, I ² C, SMBus, SPI, UART/USART, USB		
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