

EFM8UB20F64G-B-QFP48R



**SILICON LABS**

Part Number: [EFM8UB20F64G-B-QFP48R](#)

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

Description: IC MCU 8BIT 64KB FLASH 48TQFP

Data sheet:  [EFM8UB2 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

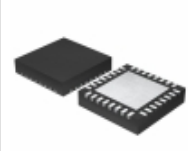
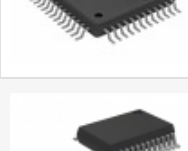
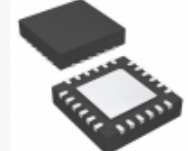
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PRODUCT PARAMETER			
Part Number	EFM8UB20F64G-B-QFP48R	Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 8BIT 64KB FLASH 48TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	66535 pcs	Data sheet	EFM8UB2 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.65 V ~ 3.6 V
Supplier Device Package	48-QFP (10x10)	Speed	48MHz
Series	Universal 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	Packaging	Tape & Reel (TR)
Package / Case	48-TQFP	Other Names	EFM8UB20F64G-B-QFP48R-ND EFM8UB20F64G-B-QFP48RTR
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 64KB (64K x 8) FLASH 48-QFP (10x10)
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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	Part#: EFM8UB20F32G-B-QFP32R Description: IC MCU 8BIT 32KB FLASH 32LQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8UB20F64G-A-QFP48 Description: IC MCU 8BIT 64KB FLASH 48QFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8UB20F32G-B-QFP48R Description: IC MCU 8BIT 32KB FLASH 48TQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8UB31F40G-A-QSOP24 Description: 8051 8-BIT MCU, FULL SPEED USB	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8UB30F40G-A-QFN20R Description: FULL SPEED USB, 40KB FLASH	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8UB31F40G-A-QSOP24R Description: FULL SPEED USB, 40KB FLASH	Manufacturers: Energy Micro (Silicon Labs)	RFQ
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	Part#: EFM8UB31F40G-A-QFN24R Description: FULL SPEED USB, 40KB FLASH	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8UB20F64G-A-QFP32R Description: IC MCU 8BIT 64KB FLASH 32QFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8UB20F64G-A-QFN32R Description: IC MCU 8BIT 64KB FLASH 32QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8UB30F40G-A-QFN20 Description: 8051 8-BIT MCU, FULL SPEED USB	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8UB20F64G-A-QFP48R Description: IC MCU 8BIT 64KB FLASH 48QFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8UB20F64G-B-QFN32 Description: IC MCU 8BIT 64KB FLASH 32QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8UB20F64G-B-QFP32 Description: IC MCU 8BIT 64KB FLASH 32LQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8UB20F32G-B-QFP48 Description: IC MCU 8BIT 32KB FLASH 48TQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8UB20F64G-B-QFP48 Description: IC MCU 8BIT 64KB FLASH 48TQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8UB31F40G-A-QFN24 Description: 8051 8-BIT MCU, FULL SPEED USB	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8UB20F64G-A-QFN32 Description: IC MCU 8BIT 64KB FLASH 32QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ

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