

EFM8UB20F32G-B-QFP48R



**SILICON LABS**

Part Number: [EFM8UB20F32G-B-QFP48R](#)

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

Description: IC MCU 8BIT 32KB FLASH 48TQFP

Data sheet:  [EFM8UB2 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

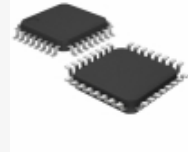
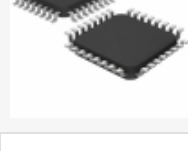
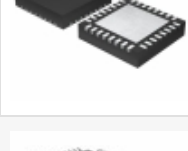
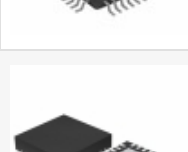
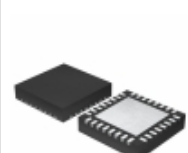
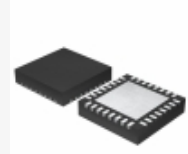
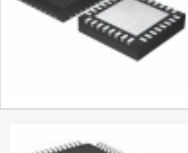
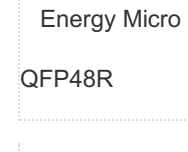
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy EFM8UB20F32G-B-QFP48R with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	EFM8UB20F32G-B-QFP48R	Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 8BIT 32KB FLASH 48TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	74723 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	Tape & Reel (TR)
Package / Case	48-TQFP	Other Names	336-4472-2 EFM8UB20F32G-B-QFP48R-ND
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, I²C, SMBus, SPI, UART/USART, USB

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Energy Micro (Silicon Labs) series electronic components. We have 74723 pieces of Energy Micro (Silicon Labs) EFM8UB20F32G-B-QFP48R in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: EFM8UB20F32G-B-QFP32 Description: IC MCU 8BIT 32KB FLASH 32LQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8UB20F64G-B-QFP32 Description: IC MCU 8BIT 64KB FLASH 32LQFP	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-B-QFP32R Description: IC MCU 8BIT 64KB FLASH 32LQFP	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-A-QFP48 Description: IC MCU 8BIT 64KB FLASH 48QFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8UB20F32G-A-QFP32R Description: IC MCU 8BIT 32KB FLASH 32QFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8UB20F64G-A-QFN32 Description: IC MCU 8BIT 64KB FLASH 32QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8UB20F32G-A-QFP48R Description: IC MCU 8BIT 32KB FLASH 48QFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8UB20F64G-B-QFN32R Description: IC MCU 8BIT 64KB FLASH 32QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8UB20F32G-B-QFP48 Description: IC MCU 8BIT 32KB FLASH 48TQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8UB20F32G-B-QFN32R Description: IC MCU 8BIT 32KB FLASH 32QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8UB20F32G-B-QFN32 Description: IC MCU 8BIT 32KB FLASH 32QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8UB20F32G-A-QFN32R Description: IC MCU 8BIT 32KB FLASH 32QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8UB20F32G-B-QFP32R Description: IC MCU 8BIT 32KB FLASH 32LQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8UB20F64G-A-QFP32 Description: IC MCU 8BIT 64KB FLASH 32QFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8UB20F32G-A-QFP32 Description: IC MCU 8BIT 32KB FLASH 32QFP	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-A-QFN32R Description: IC MCU 8BIT 64KB FLASH 32QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8UB20F32G-A-QFP48 Description: IC MCU 8BIT 32KB FLASH 48QFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ

Related keywords for EFM8UB20F32G-B-QFP48R			
Energy Micro (Silicon Labs) EFM8UB20F32G-B-QFP48R	EFM8UB20F32G-B-QFP48R distributor	EFM8UB20F32G-B-QFP48R supplier	EFM8UB20F32G-B-QFP48R price
	EFM8UB20F32G-B-QFP48R download datasheet	EFM8UB20F32G-B-QFP48R datasheet	EFM8UB20F32G-B-QFP48R stock
buy EFM8UB20F32G-B-QFP48R	Energy Micro (Silicon Labs) EFM8UB20F32G-B-QFP48R	Energy Micro EFM8UB20F32G-B-QFP48R	Energy Micro (Silicon Labs) EFM8UB20F32G-B-QFP48R
Silicon Laboratories EFM8UB20F32G-B-QFP48R	Silicon Labs EFM8UB20F32G-B-QFP48R		