

EFM8UB31F40G-A-QSOP24





SILICON LABS

Part Number:

EFM8UB31F40G-A-QSOP24

Manufacturer:

Energy Micro (Silicon Labs)

Description:

8051 8-BIT MCU, FULL SPEED USB

Data sheet:

 [EFM8UB3 Family](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

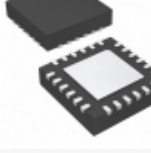
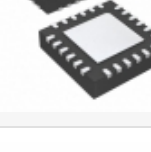
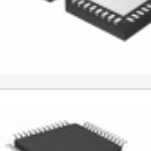
Shipment Way:

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Request For Quotation

PRODUCT PARAMETER			
Part Number	EFM8UB31F40G-A-QSOP24	Manufacturer	Energy Micro (Silicon Labs)
Description	8051 8-BIT MCU, FULL SPEED USB	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	97980 pcs	Data sheet	EFM8UB3 Family
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.71 V ~ 5.5 V
Supplier Device Package	24-QSOP	Speed	48MHz
Series	Universal Bee	RAM Size	3.25K x 8
Program Memory Type	FLASH	Program Memory Size	40KB (40K x 8)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Packaging	Tube
Package / Case	24-SSOP (0.154", 3.90mm Width)	Other Names	336-4233
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	17	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 Universal Bee Microcontroller IC 8-Bit 48MHz 40KB (40K x 8) FLASH 24-QSOP
Data Converters	A/D 16x12b	Core Size	8-Bit
Core Processor	CIP-51 8051	Connectivity	I ² C, SMBus, SPI, UART/USART, USB
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	Part#: EFM8UB20F64G-B-QFP32 Description: IC MCU 8BIT 64KB FLASH 32LQFP	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#: EFM8UB20F32G-B-QFP48R Description: IC MCU 8BIT 32KB FLASH 48TQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8UB20F64G-B-QFP32R Description: IC MCU 8BIT 64KB FLASH 32LQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8UB31F40G-A-QSOP24R Description: FULL SPEED USB, 40KB FLASH	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8UB31F40G-A-QFN24R Description: FULL SPEED USB, 40KB FLASH	Manufacturers: Energy Micro (Silicon Labs)	RFQ
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	Part#: EFM8UB20F64G-A-QFP48R Description: IC MCU 8BIT 64KB FLASH 48QFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
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	Part#: EFM8UB20F64G-B-QFN32R Description: IC MCU 8BIT 64KB FLASH 32QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8UB20F64G-B-QFN32 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#: EFM8UB20F32G-B-QFP48 Description: IC MCU 8BIT 32KB FLASH 48TQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8UB20F32G-B-QFP32R Description: IC MCU 8BIT 32KB FLASH 32LQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8UB30F40G-A-QFN20R Description: FULL SPEED USB, 40KB FLASH	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8UB20F64G-A-QFP48 Description: IC MCU 8BIT 64KB FLASH 48QFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ

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