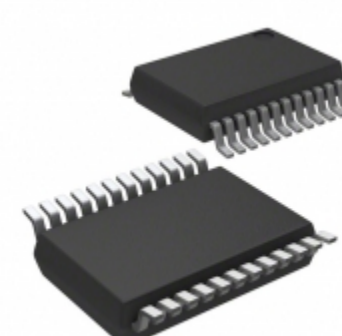


EFM8UB31F40G-A-QSOP24	
Part Number	EFM8UB31F40G-A-QSOP24
Manufacturer	Energy Micro (Silicon Labs)
Description	8051 8-BIT MCU, FULL SPEED USB
Quantity Available	180 pcs in stock
Datasheets	EFM8UB31F40G-A-QSOP24.pdf
EFM8UB31F40G-A-QSOP24 Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of EFM8UB31F40G-A-QSOP24			
Manufacturer Part Number	EFM8UB31F40G-A-QSOP24	Category	Integrated Circuits (ICs)
Manufacturer	Energy Micro (Silicon Labs)	Description	8051 8-BIT MCU, FULL SPEED USB
Package / Case	Tube	Quantity Available	180
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-QSOP (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		

EFM8UB31F40G-A-QSOP24 180pcs New and Original in Stock, Find EFM8UB31F40G-A-QSOP24 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order EFM8UB31F40G-A-QSOP24 Energy Micro (Silicon Labs) with warrantied and confidence. RFQ EFM8UB31F40G-A-QSOP24 : Info@Ariat-Tech.com

Related parts for EFM8UB31F40G-A-QSOP24				
Image	Part Number	Description	Manufacturer	Quantity
	EFM8UB20F64G-B-QFP48R	IC MCU 8BIT 64KB FLASH 48TQFP	Energy Micro (Silicon Labs)	500 pcs
	EFM8UB20F64G-A-QFP32	IC MCU 8BIT 64KB FLASH 32QFP	Silicon Labs	500 pcs
	EFM8UB20F32G-B-QFP48R	IC MCU 8BIT 32KB FLASH 48TQFP	Energy Micro (Silicon Labs)	500 pcs
	EFM8UB20F64G-A-QFN32R	IC MCU 8BIT 64KB FLASH 32QFN	Silicon Labs	500 pcs
	EFM8UB31F40G-A-QFN24R	FULL SPEED USB, 40KB FLASH	Energy Micro (Silicon Labs)	500 pcs
	EFM8UB20F64G-A-QFP48R	IC MCU 8BIT 64KB FLASH 48QFP	Silicon Labs	500 pcs
	EFM8UB20F32G-B-QFP48	IC MCU 8BIT 32KB FLASH 48TQFP	Energy Micro (Silicon Labs)	125 pcs
	EFM8UB20F64G-B-QFP32	IC MCU 8BIT 64KB FLASH 32LQFP	Energy Micro (Silicon Labs)	323 pcs
	EFM8UB20F64G-B-QFN32	IC MCU 8BIT 64KB FLASH 32QFN	Energy Micro (Silicon Labs)	135 pcs
	EFM8UB20F64G-A-QFP48	IC MCU 8BIT 64KB FLASH 48QFP	Silicon Labs	500 pcs
	EFM8UB20F64G-B-QFN32R	IC MCU 8BIT 64KB FLASH 32QFN	Energy Micro (Silicon Labs)	500 pcs
	EFM8UB20F64G-A-QFN32	IC MCU 8BIT 64KB FLASH 32QFN	Silicon Labs	500 pcs
	EFM8UB31F40G-A-QSOP24R	FULL SPEED USB, 40KB FLASH	Energy Micro (Silicon Labs)	500 pcs
	EFM8UB20F32G-B-QFP32R	IC MCU 8BIT 32KB FLASH 32LQFP	Energy Micro (Silicon Labs)	500 pcs
	EFM8UB30F40G-A-QFN20R	FULL SPEED USB, 40KB FLASH	Energy Micro (Silicon Labs)	500 pcs
	EFM8UB20F64G-B-QFP32R	IC MCU 8BIT 64KB FLASH 32LQFP	Energy Micro (Silicon Labs)	500 pcs
	EFM8UB31F40G-A-QFN24	8051 8-BIT MCU, FULL SPEED USB	Energy Micro (Silicon Labs)	273 pcs
	EFM8UB30F40G-A-QFN20	8051 8-BIT MCU, FULL SPEED USB	Energy Micro (Silicon Labs)	84 pcs
	EFM8UB20F64G-A-QFP32R	IC MCU 8BIT 64KB FLASH 32QFP	Silicon Labs	500 pcs
	EFM8UB20F64G-B-QFP48	IC MCU 8BIT 64KB FLASH 48TQFP	Energy Micro (Silicon Labs)	500 pcs

EFM8UB31F40G-A-QSOP24 Stock	EFM8UB31F40G-A-QSOP24 Price	EFM8UB31F40G-A-QSOP24 Electronics	EFM8UB31F40G-A-QSOP24 Components
EFM8UB31F40G-A-QSOP24 Inventory	EFM8UB31F40G-A-QSOP24 Digikey	Supplier EFM8UB31F40G-A-QSOP24	Order EFM8UB31F40G-A-QSOP24 Online
Inquiry EFM8UB31F40G-A-QSOP24	EFM8UB31F40G-A-QSOP24 Image	EFM8UB31F40G-A-QSOP24 Picture	EFM8UB31F40G-A-QSOP24 PDF
EFM8UB31F40G-A-QSOP24 Datasheet	Download EFM8UB31F40G-A-QSOP24 Datasheet	Manufacturer Energy Micro (Silicon Labs)	