

EFM8LB11F16E-B-QFN24





SILICON LABS

Part Number:

EFM8LB11F16E-B-QFN24

Manufacturer:

Energy Micro (Silicon Labs)

Description:

IC MCU 8BIT 16KB FLASH 24QFN

Data sheet:

 [EFM8LB1 Datasheet](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

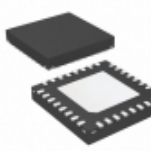
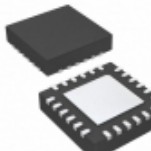
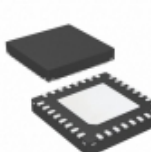
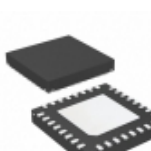
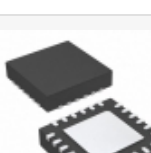
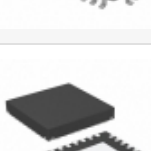
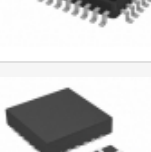
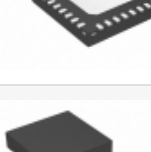
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Request For Quotation

PRODUCT PARAMETER			
Part Number	EFM8LB11F16E-B-QFN24	Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 8BIT 16KB FLASH 24QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	70397 pcs	Data sheet	EFM8LB1 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.2 V ~ 3.6 V
Supplier Device Package	24-QFN (3x3)	Speed	72MHz
Series	Laser Bee	RAM Size	1.25K x 8
Program Memory Type	FLASH	Program Memory Size	16KB (16K x 8)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Packaging	Tube
Package / Case	24-VFQFN Exposed Pad	Other Names	336-4664 EFM8LB11F16E-B-QFN24-ND
Oscillator Type	Internal	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	20	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 Laser Bee Microcontroller IC 8-Bit 72MHz 16KB (16K x 8) FLASH 24-QFN (3x3)
Data Converters	A/D 12x14b, D/A 2x12b	Core Size	8-Bit
Core Processor	CIP-51 8051	Connectivity	I²C, SMBus, SPI, UART/USART
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	Part#: EFM8LB10F16ES0-B-QFN32R	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC MCU 8BIT 16KB FLASH 32QFN		
	Part#: EFM8LB11F16ES0-B-QFN24	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC MCU 8BIT 16KB FLASH 24QFN		
	Part#: EFM8LB10F16ES0-B-QFN32	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC MCU 8BIT 16KB FLASH 32QFN		
	Part#: EFM8LB11F16E-A-QFP32R	Manufacturers: Energy Micro (Silicon Labs)	RFQ
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	Part#: EFM8LB11F16E-B-QFP32	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC MCU 8BIT 16KB FLASH 32QFP		
	Part#: EFM8LB11F16E-A-QFN24R	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC MCU 8BIT 16KB FLASH 24QFN		
	Part#: EFM8LB11F16ES0-B-QFN32	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC MCU 8BIT 16KB FLASH 32QFN		
	Part#: EFM8LB11F16E-A-QSOP24R	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC MCU 8BIT 16KB FLASH 24QSOP		
	Part#: EFM8LB11F16E-B-QSOP24	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC MCU 8BIT 16KB FLASH 24QSOP		
	Part#: EFM8LB11F16E-B-QFP32R	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC MCU 8BIT 16KB FLASH 32QFP		
	Part#: EFM8LB11F16E-A-QFN32	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC MCU 8BIT 16KB FLASH 32QFN		
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