

EFM8LB12F64E-B-QSOP24R





SILICON LABS

Part Number: [EFM8LB12F64E-B-QSOP24R](#)

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

Description: IC MCU 8BIT 64KB FLASH 24QSOP

Data sheet:  [EFM8LB1 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

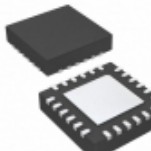
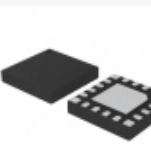
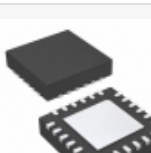
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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	EFM8LB12F64E-B-QSOP24R	Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 8BIT 64KB FLASH 24QSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	66986 pcs	Data sheet	EFM8LB1 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.2 V ~ 3.6 V
Supplier Device Package	24-QSOP	Speed	72MHz
Series	Laser 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	24-SSOP (0.154", 3.90mm Width)	Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)	Number of I/O	21
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 64KB (64K x 8) FLASH 24-QSOP	Data Converters	A/D 13x14b, D/A 4x12b
Core Size	8-Bit	Core Processor	CIP-51 8051
Connectivity	I ² C, SMBus, SPI, UART/USART		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Energy Micro (Silicon Labs) series electronic components. We have 66986 pieces of Energy Micro (Silicon Labs) EFM8LB12F64E-B-QSOP24R in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

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	Description: IC MCU 8BIT 64KB FLASH 32QFP		
	Part#: EFM8LB12F64E-B-QFN24	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC MCU 8BIT 64KB FLASH 24QFN		
	Part#: EFM8LB12F64E-B-QFP32R	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC MCU 8BIT 64KB FLASH 32QFP		
	Part#: EFM8SB10F4G-A-QFN20R	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC MCU 8BIT 4KB FLASH 20QFN		
	Part#: EFM8LB12F64E-A-QSOP24	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC MCU 8BIT 64KB FLASH 24QSOP		
	Part#: EFM8LB12F64ES0-B-QFN24R	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC MCU 8BIT 64KB FLASH 24QFN		
	Part#: EFM8LB12F64E-A-QFP32R	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC MCU 8BIT 64KB FLASH 32QFP		
	Part#: EFM8LB12F64E-B-QSOP24	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC MCU 8BIT 64KB FLASH 24QSOP		
	Part#: EFM8LB12F64ES0-B-QFN24	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC MCU 8BIT 64KB FLASH 24QFN		
	Part#: EFM8LB12F64ES0-B-QFN32	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC MCU 8BIT 64KB FLASH 32QFN		
	Part#: EFM8LB12F64E-B-QFN32	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC MCU 8BIT 64KB FLASH 32QFN		
	Part#: EFM8SB10F2G-A-QFN20R	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC MCU 8BIT 2KB FLASH 20QFN		
	Part#: EFM8LB12F64E-A-QSOP24R	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC MCU 8BIT 64KB FLASH 24QSOP		
	Part#: EFM8SB10F4G-A-QFN20	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC MCU 8BIT 4KB FLASH 20QFN		
	Part#: EFM8SB10F8A-A-QFN20R	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC MCU 8BIT 8KB FLASH 20QFN		
	Part#: EFM8SB10F8A-A-QFN20	Manufacturers: Silicon Labs	RFQ
	Description: 8KB FLASH, 512B RAM, TOUCH, LOW		
	Part#: EFM8LB12F64ES0-B-QFN32R	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC MCU 8BIT 64KB FLASH 32QFN		
	Part#: EFM8LB12F64E-B-QFN32R	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC MCU 8BIT 64KB FLASH 32QFN		
	Part#: EFM8LB12F64E-B-QFN24R	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC MCU 8BIT 64KB FLASH 24QFN		
	Part#: EFM8SB10F2G-A-QFN20	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC MCU 8BIT 2KB FLASH 20QFN		

Related keywords for EFM8LB12F64E-B-QSOP24R

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