

EFM8LB12F64ES0-B-QFN24





SILICON LABS

Part Number:

EFM8LB12F64ES0-B-QFN24

Manufacturer:

Energy Micro (Silicon Labs)

Description:

IC MCU 8BIT 64KB FLASH 24QFN

Data sheet:

 [EFM8LB1 Datasheet](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

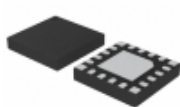
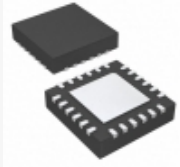
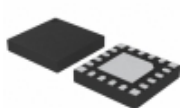
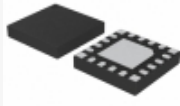
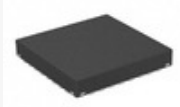
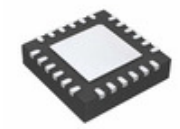
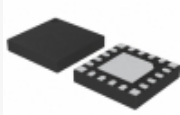
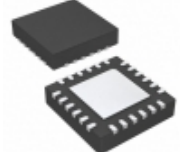
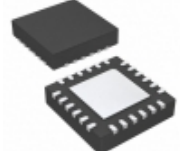
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PRODUCT PARAMETER			
Part Number	EFM8LB12F64ES0-B-QFN24	Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 8BIT 64KB FLASH 24QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	78765 pcs	Data sheet	EFM8LB1 Datasheet
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	4.25K x 8
Program Memory Type	FLASH	Program Memory Size	64KB (64K x 8)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Packaging	Tube
Package / Case	24-VFQFN Exposed Pad	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 64KB (64K x 8) FLASH 24-QFN (3x3)	Data Converters	A/D 12x14b, D/A 4x12b
Core Size	8-Bit	Core Processor	CIP-51 8051
Connectivity	I ² C, SMBus, SPI, UART/USART		
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	Part#: EFM8LB12F64E-B-QFN24R Description: IC MCU 8BIT 64KB FLASH 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
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	Part#: EFM8LB12F64E-B-QFP32 Description: IC MCU 8BIT 64KB FLASH 32QFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
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	Part#: EFM8LB12F64E-A-QSOP24R Description: IC MCU 8BIT 64KB FLASH 24QSOP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8LB12F64ES0-B-QFN24R Description: IC MCU 8BIT 64KB FLASH 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
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