



Energy Micro (Silicon Labs)

EFM8LB12F64E-A-QSOP24R

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Ship From Shipment Way EFM8LB12F64E-A-QSOP24R

Energy Micro (Silicon Labs)

IC MCU 8BIT 64KB FLASH 24QSOP EFM8LB12F64E-A-QSOP24R.pdf

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

	Specifications of EFM8LB12F64E-A-QSOP24R
PART NUMBER	EFM8LB12F64E-A-QSOP24R
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC MCU 8BIT 64KB FLASH 24QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	EFM8LB12F64E-A-QSOP24R.pdf
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)
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

Related Tags

Energy Micro (Silicon Labs) EFM8LB12F64E-A-QSOP24R	EFM8LB12F64E-A-QSOP24R Distributor	EFM8LB12F64E-A-QSOP24R Supplier
EFM8LB12F64E-A-QSOP24R Price	EFM8LB12F64E-A-QSOP24R Pictures	EFM8LB12F64E-A-QSOP24R Image
EFM8LB12F64E-A-QSOP24R PDF Datasheet	EFM8LB12F64E-A-QSOP24R Download Datasheet	EFM8LB12F64E-A-QSOP24R Datasheet
EFM8LB12F64E-A-QSOP24R Stock	Buy EFM8LB12F64E-A-QSOP24R	Buy Energy Micro (Silicon Labs) EFM8LB12F64E-A-QSOP24R
Energy Micro (Silicon Labs) EFM8LB12F64E-A-QSOP24R	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) EFM8LB12F64E-A-QSOP24R	Energy Micro EFM8LB12F64E-A-QSOP24R	Energy Micro (Silicon Labs) EFM8LB12F64E-A-QSOP24R
Silicon Laboratories EFM8LB12F64E-A-QSOP24R	Silicon Labs EFM8LB12F64E-A-QSOP24R	

Related Products



EFM8LB12F64E-A-QFP32R

Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 64KB FLASH 32QFP In stock: Out stock

RFQ

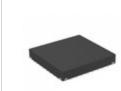


EFM8LB12F64E-A-QSOP24

Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 64KB FLASH 24QSOP

In stock: Out stock

RFQ



EFM8LB12F64E-A-QFN32R

Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 64KB FLASH 32QFN

In stock: Out stock

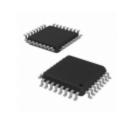
RFQ



EFM8LB12F64E-B-QFN32 Manufacturers: Energy Micro (Silicon Labs)

Description: IC MCU 8BIT 64KB FLASH 32QFN

In stock: 321 pcs **RFQ**



EFM8LB12F64E-A-QFP32

Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 64KB FLASH 32QFP

In stock: Out stock

RFQ



EFM8LB12F64E-A-QFN32

Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 64KB FLASH 32QFN In stock: Out stock

RFQ



EFM8LB12F64E-B-QFP32R

Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 64KB FLASH 32QFP

In stock: Out stock RFQ



EFM8LB12F64E-A-QFN24R Manufacturers: Energy Micro (Silicon Labs)

Description: IC MCU 8BIT 64KB FLASH 24QFN In stock: Out stock

RFQ



EFM8LB12F64E-B-QFP32 Manufacturers: Energy Micro (Silicon Labs)

Description: IC MCU 8BIT 64KB FLASH 32QFP In stock: 971 pcs

RFQ



EFM8LB12F64E-B-QFN32R Manufacturers: Energy Micro (Silicon Labs)

Description: IC MCU 8BIT 64KB FLASH 32QFN In stock: Out stock

EFM8LB12F64E-B-QFN24



E-mail: Info@Ocean-Components.com

EFM8LB12F64E-B-QFN24R

Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 64KB FLASH 24QFN

Address: Room 2102, Connaught Commercial Building, 185 Wan Chai Rd, Wan Chai, Hong Kong

RFQ

In stock: Out stock



RFQ

Manufacturers: Energy Micro (Silicon Labs)

Description: IC MCU 8BIT 64KB FLASH 24QFN



In stock: Out stock











