



Energy Micro (Silicon Labs)



EFM8BB10F8I-A-SOIC16

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status
Ship From
Shipment Way

EFM8BB10F8I-A-SOIC16

Energy Micro (Silicon Labs)

IC MCU 8BIT 8KB FLASH 16SOIC

1.EFM8BB10F8I-A-SOIC16.pdf

2.EFM8BB10F8I-A-SOIC16.pdf

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

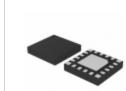
Image may be representation. See specifications for product details.

	Specifications of EFM8BB10F8I-A-SOIC16
PART NUMBER	EFM8BB10F8I-A-SOIC16
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC MCU 8BIT 8KB FLASH 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.EFM8BB10F8I-A-SOIC16.pdf 2.EFM8BB10F8I-A-SOIC16.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	16-SOIC
SPEED	25MHz
SERIES	Busy Bee
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OTHER NAMES	336-3639-5
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	13
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 Busy Bee Microcontroller IC 8-Bit 25MHz 8KB (8K x 8) FLASH 16-SOIC
DATA CONVERTERS	A/D 12x12b
CORE SIZE	8-Bit
CORE PROCESSOR	CIP-51 8051
CONNECTIVITY	I ² C, SMBus, SPI, UART/USART

Related Tags

Energy Micro (Silicon Labs) EFM8BB10F8I-A-SOIC16	EFM8BB10F8I-A-SOIC16 Distributor	EFM8BB10F8I-A-SOIC16 Supplier
EFM8BB10F8I-A-SOIC16 Price	EFM8BB10F8I-A-SOIC16 Pictures	EFM8BB10F8I-A-SOIC16 Image
EFM8BB10F8I-A-SOIC16 PDF Datasheet	EFM8BB10F8I-A-SOIC16 Download Datasheet	EFM8BB10F8I-A-SOIC16 Datasheet
EFM8BB10F8I-A-SOIC16 Stock	Buy EFM8BB10F8I-A-SOIC16	Buy Energy Micro (Silicon Labs) EFM8BB10F8I-A-SOIC16
Energy Micro (Silicon Labs) EFM8BB10F8I-A-SOIC16	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
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Related Products



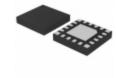
EFM8BB21F16G-B-QFN20R

Manufacturers: Energy Micro (Silicon Labs)

Description: IC MCU 8BIT 16KB FLASH 20QFN

In stock: Out stock

RFQ



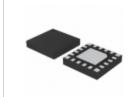
EFM8BB21F16A-C-QFN20

Manufacturers: Energy Micro (Silicon Labs)

Description: IC MCU 8BIT 16KB FLASH 20QFN

In stock: 240 pcs

RFQ



EFM8BB10F8I-A-QFN20

Manufacturers: Silicon Labs

Description: IC MCU 8BIT 8KB FLASH 20QFN In stock: Out stock

RFQ



EFM8BB21F16G-B-QSOP24

Manufacturers: Energy Micro (Silicon Labs)

Description: IC MCU 8BIT 16KB FLASH 24QSOP

In stock: Out stock

RFQ



EFM8BB10F8I-A-QSOP24

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

In stock: 42 pcs

III Q



EFM8BB10F8G-A-SOIC16Manufacturers: Energy Micro (Silicon Labs)

Description: IC MCU 8BIT 8KB FLASH 16SOIC In stock: 420 pcs

RFQ

NI Q



EFM8BB21F16G-B-QSOP24RManufacturers: Energy Micro (Silicon Labs)

Description: IC MCU 8BIT 16KB FLASH 24QSOP In stock: Out stock

RFQ

I Q



EFM8BB10F8I-A-QSOP24R

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

Manufacturers: Energy Micro (Silicon Labs)

RFQ



EFM8BB10F8I-A-SOIC16RManufacturers: Energy Micro (Silicon Labs)

Description: IC MCU 8BIT 8KB FLASH 16SOIC
In stock: Out stock

RFQ



EFM8BB10F8I-A-QFN20RManufacturers: Energy Micro (Silicon Labs)

Description: IC MCU 8BIT 8KB FLASH 20QFN In stock: Out stock

RFQ





Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 8KB FLASH 16SOIC

EFM8BB10F8G-A-SOIC16R

In stock: Out stock

RFQ



EFM8BB21F16A-C-QFN20R

Manufacturers: Energy Micro (Silicon Labs)
Description: IC MCU 8BIT 16KB FLASH 20QFN

RFQ

In stock: Out stock



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