



EFM8BB10F8I-A-QSOP24R

Part Number:	EFM8BB10F8I-A-QSOP24R
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC MCU 8BIT 8KB FLASH 24QSOP
	 1.EFM8BB10F8I-A-QSOP24R.pdf
	 2.EFM8BB10F8I-A-QSOP24R.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	129383 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Specifications of EFM8BB10F8I-A-QSOP24R

PART NUMBER	EFM8BB10F8I-A-QSOP24R
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC MCU 8BIT 8KB FLASH 24QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	129383 pcs
DATA SHEET	 1.EFM8BB10F8I-A-QSOP24R.pdf  2.EFM8BB10F8I-A-QSOP24R.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	24-QSOP
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	Tape & Reel (TR)
PACKAGE / CASE	24-SSOP (0.154", 3.90mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	18
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
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 24-QSOP
DATA CONVERTERS	A/D 16x12b
CORE SIZE	8-Bit
CORE PROCESSOR	CIP-51 8051
CONNECTIVITY	I²C, SMBus, SPI, UART/USART

Related Tags

Energy Micro (Silicon Labs) EFM8BB10F8I-A-QSOP24R	EFM8BB10F8I-A-QSOP24R Distributor	EFM8BB10F8I-A-QSOP24R Supplier
EFM8BB10F8I-A-QSOP24R Price	EFM8BB10F8I-A-QSOP24R Pictures	EFM8BB10F8I-A-QSOP24R Image
EFM8BB10F8I-A-QSOP24R PDF Datasheet	EFM8BB10F8I-A-QSOP24R Download Datasheet	EFM8BB10F8I-A-QSOP24R Datasheet
EFM8BB10F8I-A-QSOP24R Stock	Buy EFM8BB10F8I-A-QSOP24R	Buy Energy Micro (Silicon Labs) EFM8BB10F8I-A-QSOP24R
Energy Micro (Silicon Labs) EFM8BB10F8I-A-QSOP24R	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) EFM8BB10F8I-A-QSOP24R	Energy Micro EFM8BB10F8I-A-QSOP24R	Energy Micro (Silicon Labs) EFM8BB10F8I-A-QSOP24R
Silicon Laboratories EFM8BB10F8I-A-QSOP24R	Silicon Labs EFM8BB10F8I-A-QSOP24R	

Related Products

 EFM8BB10F8I-A-SOIC16 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 8KB FLASH 16SOIC In stock: 143161 pcs RFQ	 EFM8BB21F16A-C-QFN20R Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 20QFN In stock: 96464 pcs RFQ
 EFM8BB10F8I-A-QFN20R Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 8KB FLASH 20QFN In stock: 167025 pcs RFQ	 EFM8BB21F16G-B-QSOP24 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 24QSOP In stock: 5905 pcs RFQ
 EFM8BB10F8I-A-QSOP24 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 8KB FLASH 24QSOP In stock: 121029 pcs RFQ	 EFM8BB10F8I-A-QFN20 Manufacturers: Silicon Labs Description: IC MCU 8BIT 8KB FLASH 20QFN In stock: 129121 pcs RFQ
 EFM8BB21F16A-C-QFN20 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 20QFN In stock: 71297 pcs RFQ	 EFM8BB10F8I-A-SOIC16R Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 8KB FLASH 16SOIC In stock: 178276 pcs RFQ
 EFM8BB10F8G-A-SOIC16 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 8KB FLASH 16SOIC In stock: 143139 pcs RFQ	 EFM8BB10F8G-A-SOIC16R Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 8KB FLASH 16SOIC In stock: 118911 pcs RFQ
 EFM8BB21F16G-B-QFN20R Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 20QFN In stock: 138617 pcs RFQ	 EFM8BB10F8G-A-QSOP24R Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 8KB FLASH 24QSOP In stock: 192818 pcs RFQ