



Energy Micro (Silicon Labs)



Image may be representation. See specifications for product details.

EFM8UB10F16G-C-QFN20

Part Number:	EFM8UB10F16G-C-QFN20
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC MCU 8BIT 16KB FLASH 20QFN
Datasheets:	 EFM8UB10F16G-C-QFN20.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	72976 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

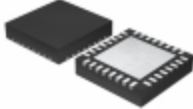
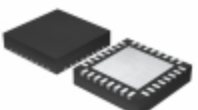
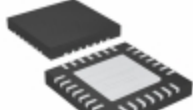
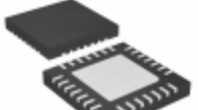
Specifications of EFM8UB10F16G-C-QFN20

PART NUMBER	EFM8UB10F16G-C-QFN20
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC MCU 8BIT 16KB FLASH 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	72976 pcs
DATA SHEET	 EFM8UB10F16G-C-QFN20.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	20-QFN (3x3)
SPEED	50MHz
SERIES	Universal Bee
RAM SIZE	2.25K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	20-WFQFN Exposed Pad
OTHER NAMES	336-3410-5
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	13
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	CIP-51 8051 Universal Bee Microcontroller IC 8-Bit 50MHz 16KB (16K x 8) FLASH 20-QFN (3x3)
DATA CONVERTERS	A/D 11x12b
CORE SIZE	8-Bit
CORE PROCESSOR	CIP-51 8051
CONNECTIVITY	I ² C, SMBus, SPI, UART/USART, USB

Related Tags

Energy Micro (Silicon Labs) EFM8UB10F16G-C-QFN20	EFM8UB10F16G-C-QFN20 Distributor	EFM8UB10F16G-C-QFN20 Supplier
EFM8UB10F16G-C-QFN20 Price	EFM8UB10F16G-C-QFN20 Pictures	EFM8UB10F16G-C-QFN20 Image
EFM8UB10F16G-C-QFN20 PDF Datasheet	EFM8UB10F16G-C-QFN20 Download Datasheet	EFM8UB10F16G-C-QFN20 Datasheet
EFM8UB10F16G-C-QFN20 Stock	Buy EFM8UB10F16G-C-QFN20	Buy Energy Micro (Silicon Labs) EFM8UB10F16G-C-QFN20
Energy Micro (Silicon Labs) EFM8UB10F16G-C-QFN20	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
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Related Products

 EFM8UB10F16G-B-QFN20 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 20QFN In stock: 6215 pcs RFQ	 EFM8SB20F64G-B-QFP32R Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 64KB FLASH 32QFP In stock: 65024 pcs RFQ
 EFM8SB20F64G-B-QFN32R Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 64KB FLASH 32QFN In stock: 84895 pcs RFQ	 EFM8UB10F8G-C-QFN20R Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 8KB FLASH 20QFN In stock: 169357 pcs RFQ
 EFM8UB10F8G-B-QFN20 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 8KB FLASH 20QFN In stock: 5656 pcs RFQ	 EFM8SB20F64G-B-QFN32 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 64KB FLASH 32QFN In stock: 52945 pcs RFQ
 EFM8UB10F16G-B-QFN28 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 28QFN In stock: 3447 pcs RFQ	 EFM8UB10F16G-C-QFN28 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 28QFN In stock: 81405 pcs RFQ
 EFM8UB10F16G-C-QFN20R Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 20QFN In stock: 89536 pcs RFQ	 EFM8SB20F64G-B-QFP32 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 64KB FLASH 32QFP In stock: 55569 pcs RFQ
 EFM8UB10F8G-C-QFN20 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 8KB FLASH 20QFN In stock: 103113 pcs RFQ	 EFM8UB10F16G-C-QFN28R Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 28QFN In stock: 91889 pcs RFQ