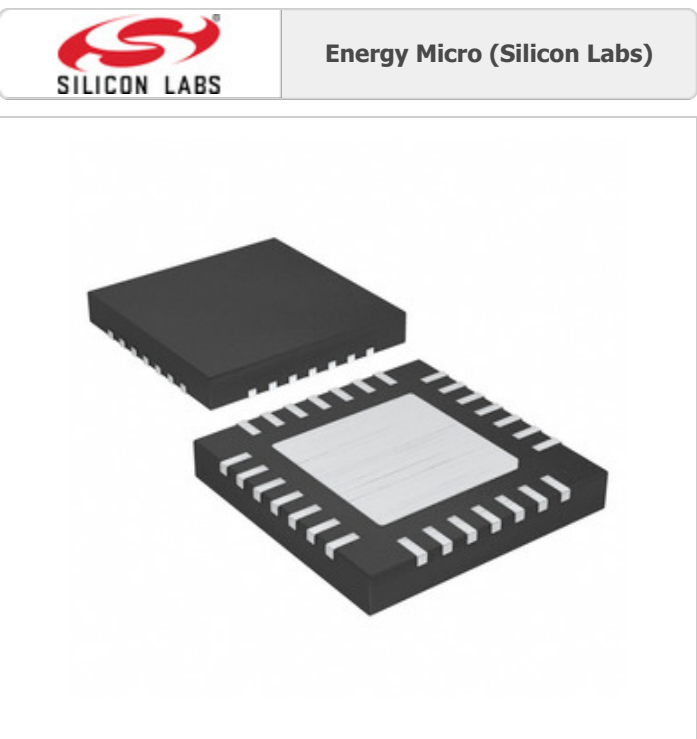




EFM8BB22F16G-B-QFN28R

Part Number:	EFM8BB22F16G-B-QFN28R
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC MCU 8BIT 16KB FLASH 28QFN  1.EFM8BB22F16G-B-QFN28R.pdf  2.EFM8BB22F16G-B-QFN28R.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	110426 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

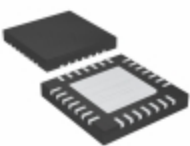
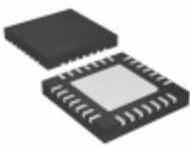
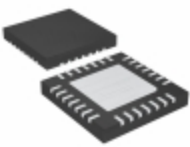
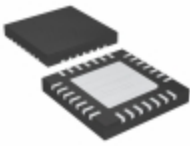
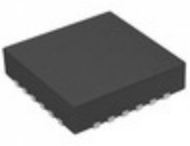
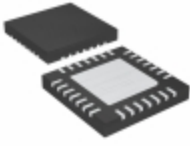
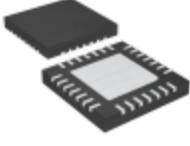
Specifications of EFM8BB22F16G-B-QFN28R

PART NUMBER	EFM8BB22F16G-B-QFN28R
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC MCU 8BIT 16KB FLASH 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	110426 pcs
DATA SHEET	 1.EFM8BB22F16G-B-QFN28R.pdf  2.EFM8BB22F16G-B-QFN28R.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-QFN (5x5)
SPEED	50MHz
SERIES	Busy 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	Tape & Reel (TR)
PACKAGE / CASE	28-WFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	22
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	CIP-51 8051 Busy Bee Microcontroller IC 8-Bit 50MHz 16KB (16K x 8) FLASH 28-QFN (5x5)
DATA CONVERTERS	A/D 20x12b
CORE SIZE	8-Bit
CORE PROCESSOR	CIP-51 8051
CONNECTIVITY	I ² C, SMBus, SPI, UART/USART

Related Tags

Energy Micro (Silicon Labs) EFM8BB22F16G-B-QFN28R	EFM8BB22F16G-B-QFN28R Distributor	EFM8BB22F16G-B-QFN28R Supplier
EFM8BB22F16G-B-QFN28R Price	EFM8BB22F16G-B-QFN28R Pictures	EFM8BB22F16G-B-QFN28R Image
EFM8BB22F16G-B-QFN28R PDF Datasheet	EFM8BB22F16G-B-QFN28R Download Datasheet	EFM8BB22F16G-B-QFN28R Datasheet
EFM8BB22F16G-B-QFN28R Stock	Buy EFM8BB22F16G-B-QFN28R	Buy Energy Micro (Silicon Labs) EFM8BB22F16G-B-QFN28R
Energy Micro (Silicon Labs) EFM8BB22F16G-B-QFN28R	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) EFM8BB22F16G-B-QFN28R	Energy Micro EFM8BB22F16G-B-QFN28R	Energy Micro (Silicon Labs) EFM8BB22F16G-B-QFN28R
Silicon Laboratories EFM8BB22F16G-B-QFN28R	Silicon Labs EFM8BB22F16G-B-QFN28R	

Related Products

 EFM8BB31F16A-B-4QFN24R Manufacturers: Energy Micro (Silicon Labs) Description: EFM8 8051 8-BIT MCU, AEC-Q100, A In stock: 95297 pcs RFQ	 EFM8BB22F16G-C-QFN28 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 28QFN In stock: 97815 pcs RFQ
 EFM8BB22F16A-C-QFN28R Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 28QFN In stock: 87154 pcs RFQ	 EFM8BB22F16A-C-QFN28 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 28QFN In stock: 72724 pcs RFQ
 EFM8BB22F16G-C-QFN28R Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 28QFN In stock: 87606 pcs RFQ	 EFM8BB31F16A-B-4QFN24 Manufacturers: Energy Micro (Silicon Labs) Description: EFM8 8051 8-BIT MCU, AEC-Q100, A In stock: 84903 pcs RFQ
 EFM8BB22F16I-C-QFN28R Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 28QFN In stock: 95068 pcs RFQ	 EFM8BB21F16I-C-QSOP24R Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 24QSOP In stock: 101182 pcs RFQ
 EFM8BB21F16I-C-QFN20R Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 20QFN In stock: 90394 pcs RFQ	 EFM8BB21F16I-C-QSOP24 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 24QSOP In stock: 76069 pcs RFQ
 EFM8BB22F16I-C-QFN28 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 28QFN In stock: 101264 pcs RFQ	 EFM8BB21F16I-C-QFN20 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 20QFN In stock: 85996 pcs RFQ