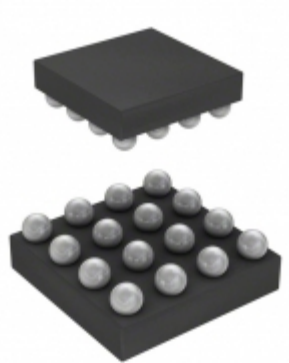


EFM8SB10F8G-A-CSP16R



**SILICON LABS**

Part Number: [EFM8SB10F8G-A-CSP16R](#)

Manufacturer: [Energy Micro \(Silicon Labs\)](#)

Description: IC MCU 8BIT 8KB FLASH 16CSP

Data sheet:  [EFM8SB1 Datasheet](#)
 [EFM8SB1 Reference Manual](#)

RoHs Status: Lead free / RoHS Compliant

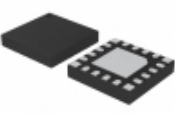
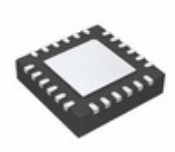
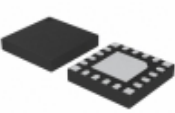
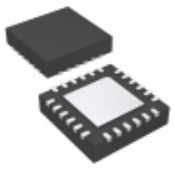
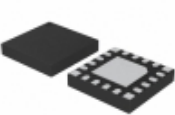
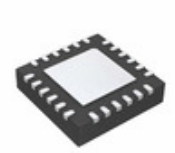
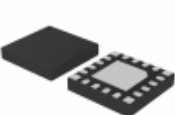
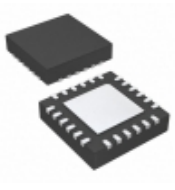
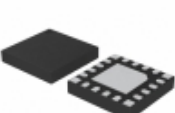
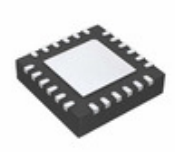
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	EFM8SB10F8G-A-CSP16R	Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 8BIT 8KB FLASH 16CSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	79568 pcs	Data sheet	EFM8SB1 Datasheet EFM8SB1 Reference Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	16-CSP (1.78x1.66)	Speed	25MHz
Series	Sleepy Bee	RAM Size	512 x 8
Program Memory Type	FLASH	Program Memory Size	8KB (8K x 8)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	16-UFBGA, WLCSP	Other Names	336-3327-2
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	13	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	CIP-51 8051 Sleepy Bee Microcontroller IC 8-Bit 25MHz 8KB (8K x 8) FLASH 16-CSP (1.78x1.66)
Data Converters	A/D 9x12b	Core Size	8-Bit
Core Processor	CIP-51 8051	Connectivity	I ² C, SMBus, SPI, UART/USART
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	Part#: EFM8SB10F8A-A-QFN20R Description: IC MCU 8BIT 8KB FLASH 20QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
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	Part#: EFM8SB10F2G-A-QFN20 Description: IC MCU 8BIT 2KB FLASH 20QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8SB20F16G-B-QFN24 Description: IC MCU 8BIT 16KB FLASH 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8SB10F8G-A-QFN20 Description: IC MCU 8BIT 8KB FLASH 20QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8SB10F8A-A-QFN20 Description: 8KB FLASH, 512B RAM, TOUCH, LOW	Manufacturers: Silicon Labs	RFQ
	Part#: EFM8SB20F16G-A-QFN24 Description: IC MCU 8BIT 16KB FLASH 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
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	Part#: EFM8LB12F64ES0-B-QFN32R Description: IC MCU 8BIT 64KB FLASH 32QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8SB10F8G-A-QSOP24 Description: IC MCU 8BIT 8KB FLASH 24QSOP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8SB10F8G-A-QFN24R Description: IC MCU 8BIT 8KB FLASH 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8SB10F4G-A-QFN20 Description: IC MCU 8BIT 4KB FLASH 20QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8SB10F8A-A-QFN24 Description: IC MCU 8BIT 8KB FLASH 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM8SB20F16G-A-QFN24R Description: IC MCU 8BIT 16KB FLASH 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ

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