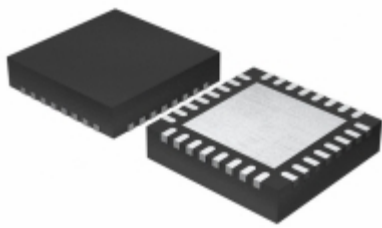


EFM32G210F128G-E-QFN32R



**SILICON LABS**

Part Number: [EFM32G210F128G-E-QFN32R](#)

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

Description: 128K FLASH, 16K RAM, AES

Data sheet:  [EFM32\(G\) Family Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

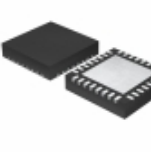
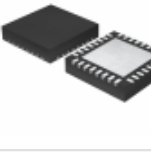
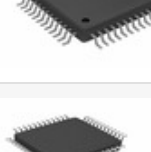
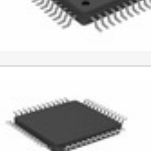
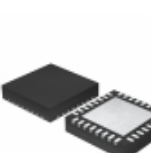
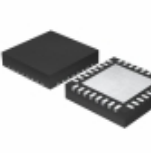
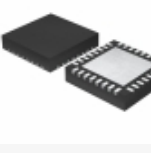
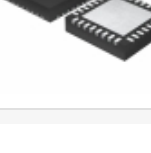
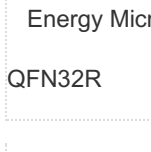
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	EFM32G210F128G-E-QFN32R	Manufacturer	Energy Micro (Silicon Labs)
Description	128K FLASH, 16K RAM, AES	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	40422 pcs	Data sheet	EFM32(G) Family Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.98 V ~ 3.8 V
Supplier Device Package	32-QFN (6x6)	Speed	32MHz
Series	Gecko	RAM Size	16K x 8
Program Memory Type	FLASH	Program Memory Size	128KB (128K x 8)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	32-VQFN Exposed Pad	Other Names	336-4243-2 EFM32G210F128G-E-QFN32R-ND
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	24	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	ARM® Cortex®-M3 Gecko Microcontroller IC 32-Bit 32MHz 128KB (128K x 8) FLASH 32-QFN (6x6)
Data Converters	A/D 4x12b, D/A 1x12b	Core Size	32-Bit
Core Processor	ARM® Cortex®-M3	Connectivity	PC, IrDA, SmartCard, SPI, UART/USART

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RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: EFM32G222F32-QFP48 Description: IC MCU 32BIT 32KB FLASH 48TQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32G200F32-QFN32T Description: IC MCU 32BIT 32KB FLASH 32QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32G200F64-QFN32 Description: IC MCU 32BIT 64KB FLASH 32QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32G222F128G-E-QFP48 Description: 128K FLASH, 16K RAM, AES	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32G222F32-QFP48T Description: IC MCU 32BIT 32KB FLASH 48TQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32G222F128-QFP48 Description: IC MCU 32BIT 128KB FLASH 48TQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32G222F64-QFP48 Description: IC MCU 32BIT 64KB FLASH 48TQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32G222F64-QFP48T Description: IC MCU 32BIT 64KB FLASH 48TQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32G222F128-QFP48T Description: IC MCU 32BIT 128KB FLASH 48TQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32G200F32G-E-QFN32R Description: 32K FLASH, 8K RAM, NO AES	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32G200F64G-E-QFN32R Description: 64K FLASH, 16K RAM, NO AES	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32G210F128G-E-QFN32 Description: 128K FLASH, 16K RAM, AES	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32G210F128-QFN32 Description: IC MCU 32BIT 128KB FLASH 32QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32G222F32G-E-QFP48 Description: 32K FLASH, 8K RAM, AES	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32G200F64G-E-QFN32 Description: 64K FLASH, 16K RAM, NO AES	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32G210F128-QFN32T Description: IC MCU 32BIT 128KB FLASH 32QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32G222F32G-E-QFP48R Description: 32K FLASH, 8K RAM, AES	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32G222F128G-E-QFP48R Description: 128K FLASH, 16K RAM, AES	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32G200F64-QFN32T Description: IC MCU 32BIT 64KB FLASH 32QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32G200F32G-E-QFN32 Description: 32K FLASH, 8K RAM, NO AES	Manufacturers: Energy Micro (Silicon Labs)	RFQ

Related keywords for EFM32G210F128G-E-QFN32R			
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