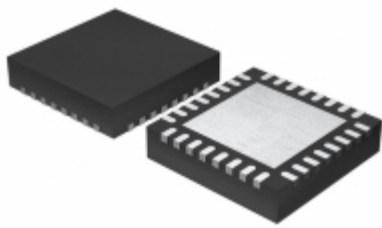


EFM32ZG210F16-QFN32T





SILICON LABS

Part Number: [EFM32ZG210F16-QFN32T](#)

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

Description: IC MCU 32BIT 16KB FLASH 32QFN

Data sheet:  [EFM32ZG Ref Manual](#)
 [EFM32ZG Errata](#)
 [EFM32ZG210 Datasheet Preliminary](#)
 [EFM32ZG210 Errata](#)

RoHs Status: Lead free / RoHS Compliant

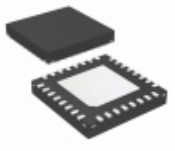
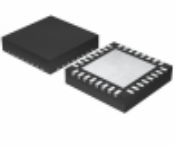
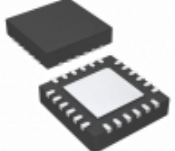
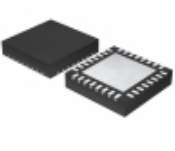
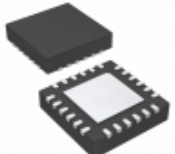
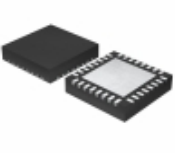
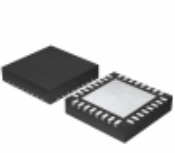
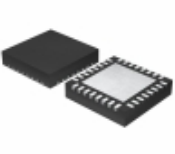
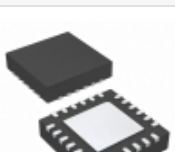
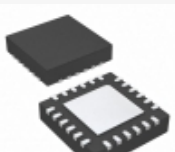
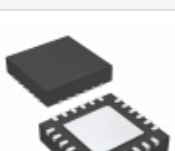
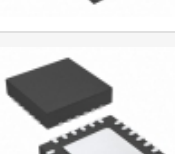
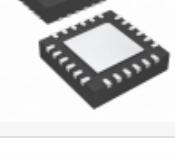
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	EFM32ZG210F16-QFN32T	Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 32BIT 16KB FLASH 32QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	84424 pcs	Data sheet	EFM32ZG Ref Manual EFM32ZG Errata EFM32ZG210 Datasheet Preliminary EFM32ZG210 Errata
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.85 V ~ 3.8 V
Supplier Device Package	32-QFN (6x6)	Speed	24MHz
Series	Zero Gecko	RAM Size	4K x 8
Program Memory Type	FLASH	Program Memory Size	16KB (16K x 8)
Peripherals	Brown-out Detect/Reset, DMA, I ² S, POR, PWM, WDT	Packaging	Tray
Package / Case	32-VQFN Exposed Pad	Other Names	336-4602 EFM32ZG210F16-QFN32T-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®-M0+ Zero Gecko Microcontroller IC 32-Bit 24MHz 16KB (16K x 8) FLASH 32-QFN (6x6)
Data Converters	A/D 4x12b, D/A 1x12b	Core Size	32-Bit
Core Processor	ARM® Cortex®-M0+	Connectivity	EBI/EMI, I ² C, IrDA, SmartCard, SPI, UART/USART
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	Part#: EFM32ZG210F8-QFN32T Description: IC MCU 32BIT 8KB FLASH 32QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32ZG110F16-QFN24 Description: IC MCU 32BIT 16KB FLASH 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32ZG210F8-QFN32 Description: IC MCU 32BIT 8KB FLASH 32QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32ZG110F4-QFN24 Description: IC MCU 32BIT 4KB FLASH 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32ZG210F32-QFN32 Description: IC MCU 32BIT 32KB FLASH 32QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32ZG210F16-QFN32 Description: IC MCU 32BIT 16KB FLASH 32QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32ZG210F4-QFN32 Description: IC MCU 32BIT 4KB FLASH 32QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32ZG222F16-QFP48T Description: IC MCU 32BIT 16KB FLASH 48TQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32ZG110F32-QFN24 Description: IC MCU 32BIT 32KB FLASH 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32ZG110F8-QFN24 Description: IC MCU 32BIT 8KB FLASH 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
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	Part#: EFM32ZG110F16-QFN24T Description: IC MCU 32BIT 16KB FLASH 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32ZG110F8-QFN24T Description: IC MCU 32BIT 8KB FLASH 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32ZG210F32-QFN32T Description: IC MCU 32BIT 32KB FLASH 32QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32ZG108F8-QFN24T Description: IC MCU 32BIT 8KB FLASH 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32ZG222F16-QFP48 Description: IC MCU 32BIT 16KB FLASH 48TQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32ZG222F32-QFP48T Description: IC MCU 32BIT 32KB FLASH 48TQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ

Related keywords for EFM32ZG210F16-QFN32T

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