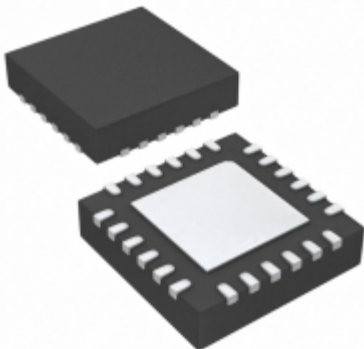


EFM32HG309F32G-A-QFN24





SILICON LABS

Part Number:

EFM32HG309F32G-A-QFN24

Manufacturer:

Energy Micro (Silicon Labs)

Description:

IC MCU 32BIT 32KB FLASH 24QFN

Data sheet:

 [EFM32HG309 Preliminary Datasheet](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

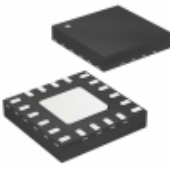
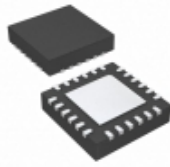
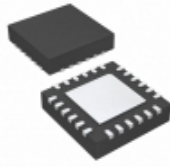
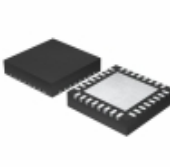
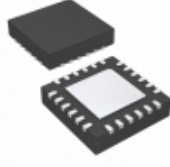
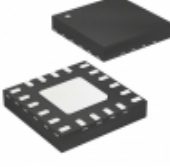
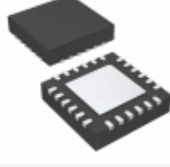
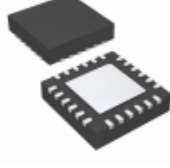
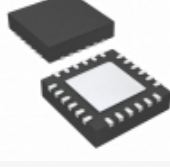
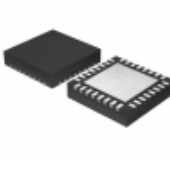
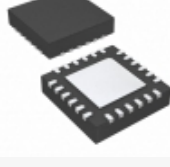
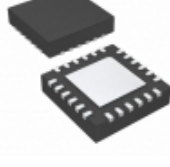
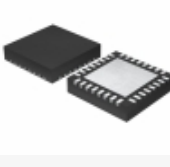
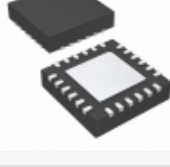
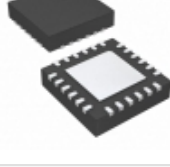
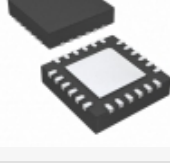
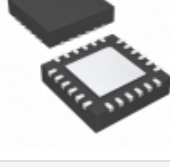
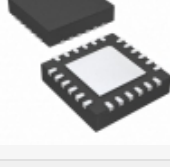
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy EFM32HG309F32G-A-QFN24 with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	EFM32HG309F32G-A-QFN24	Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 32BIT 32KB FLASH 24QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	55488 pcs	Data sheet	EFM32HG309 Preliminary Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.98 V ~ 3.8 V
Supplier Device Package	24-QFN (5x5)	Speed	25MHz
Series	Happy Gecko	RAM Size	8K x 8
Program Memory Type	FLASH	Program Memory Size	32KB (32K x 8)
Peripherals	Brown-out Detect/Reset, DMA, I ² S, POR, PWM, WDT	Packaging	Tray
Package / Case	24-VQFN Exposed Pad	Other Names	336-3206
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	15	Moisture Sensitivity Level (MSL)	6 (Time on Label)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	ARM® Cortex®-M0+ Happy Gecko Microcontroller IC 32-Bit 25MHz 32KB (32K x 8) FLASH 24-QFN (5x5)	Data Converters	A/D 4x12b
Core Size	32-Bit	Core Processor	ARM® Cortex®-M0+
Connectivity	I ² C, IrDA, SmartCard, SPI, UART/USART, USB		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Energy Micro (Silicon Labs) series electronic components. We have 55488 pieces of Energy Micro (Silicon Labs) EFM32HG309F32G-A-QFN24 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: EFM32HG308F32G-B-QFN24R Description: IC MCU 32BIT 32KB FLASH 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32HG308F32G-A-QFN24R Description: IC MCU 32BIT 32KB FLASH 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32HG309F32G-A-QFN24R Description: IC MCU 32BIT 32KB FLASH 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32HG222F64G-B-QFP48R Description: IC MCU 32BIT 64KB FLASH 48TQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32HG310F32G-B-QFN32 Description: IC MCU 32BIT 32KB FLASH 32QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32HG309F64G-B-QFN24R Description: IC MCU 32BIT 64KB FLASH 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32HG308F32G-B-QFN24 Description: IC MCU 32BIT 32KB FLASH 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32HG309F64G-B-QFN24 Description: IC MCU 32BIT 64KB FLASH 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32HG308F64G-B-QFN24R Description: IC MCU 32BIT 64KB FLASH 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32HG309F64G-A-QFN24 Description: IC MCU 32BIT 64KB FLASH 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32HG310F32G-A-QFN32 Description: IC MCU 32BIT 32KB FLASH 32QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32HG309F32G-B-QFN24 Description: IC MCU 32BIT 32KB FLASH 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32HG308F32G-A-QFN24 Description: IC MCU 32BIT 32KB FLASH 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32HG310F32G-A-QFN32R Description: IC MCU 32BIT 32KB FLASH 32QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32HG222F64G-B-QFP48 Description: IC MCU 32BIT 64KB FLASH 48TQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32HG308F64G-A-QFN24R Description: IC MCU 32BIT 64KB FLASH 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32HG308F64G-B-QFN24 Description: IC MCU 32BIT 64KB FLASH 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32HG309F64G-A-QFN24R Description: IC MCU 32BIT 64KB FLASH 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32HG309F32G-B-QFN24R Description: IC MCU 32BIT 32KB FLASH 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32HG308F64G-A-QFN24 Description: IC MCU 32BIT 64KB FLASH 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ

Related keywords for EFM32HG309F32G-A-QFN24			
Energy Micro (Silicon Labs) EFM32HG309F32G-A-QFN24	EFM32HG309F32G-A-QFN24 distributor	EFM32HG309F32G-A-QFN24 supplier	EFM32HG309F32G-A-QFN24 price
	EFM32HG309F32G-A-QFN24 download datasheet	EFM32HG309F32G-A-QFN24 datasheet	EFM32HG309F32G-A-QFN24 stock
buy EFM32HG309F32G-A-QFN24	Energy Micro (Silicon Labs) EFM32HG309F32G-A-QFN24	Energy Micro EFM32HG309F32G-A-QFN24	Energy Micro (Silicon Labs) EFM32HG309F32G-A-QFN24
	Silicon Laboratories EFM32HG309F32G-A-QFN24	Silicon Labs EFM32HG309F32G-A-QFN24	