















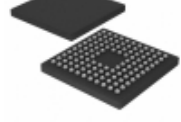





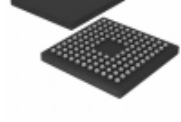

EFM32GG840F1024-QFN64

 <p>SILICON LABS</p>	 <p>SILICON LABS</p> <p>Part Number: EFM32GG840F1024-QFN64</p> <p>Manufacturer: Energy Micro (Silicon Labs)</p> <p>Description: IC MCU 32BIT 1MB FLASH 64QFN</p> <p>Data sheet: PDF EFM32GG840 PDF EFM32GG Ref Manual PDF EFM32 Product Introduction</p>	<p>RoHS Status: Lead free / RoHS Compliant</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	<p>Images are for reference only. See Product Specifications for product details. Buy EFM32GG840F1024-QFN64 with confidence from Component-World.HK, 1 Year Warranty</p>	

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PRODUCT PARAMETER			
Part Number	EFM32GG840F1024-QFN64	Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 32BIT 1MB FLASH 64QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	10162 pcs	Data sheet	EFM32GG840 EFM32GG Ref Manual EFM32 Product Introduction
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.85 V ~ 3.8 V
Supplier Device Package	64-QFN (9x9)	Speed	48MHz
Series	Giant Gecko	RAM Size	128K x 8
Program Memory Type	FLASH	Program Memory Size	1MB (1M x 8)
Peripherals	Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT	Packaging	Cut Tape (CT)
Package / Case	64-WFQFN Exposed Pad	Other Names	914-1065-1
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	56	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	ARM® Cortex®-M3 Giant Gecko Microcontroller IC 32-Bit 48MHz 1MB (1M x 8) FLASH 64-QFN (9x9)	Data Converters	A/D 8x12b, D/A 2x12b
Core Size	32-Bit	Core Processor	ARM® Cortex®-M3
Connectivity	IPC, IrDA, SmartCard, SPI, UART/USART		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Energy Micro (Silicon Labs) series electronic components. We have 10162 pieces of Energy Micro (Silicon Labs) EFM32GG840F1024-QFN64 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

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	Description: IC MCU 32BIT 1MB FLASH 64TQFP		
	Part#: EFM32GG395F512-BGA120T	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC MCU 32BIT 512KB FLASH 120BGA		
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	Part#: EFM32GG390F512G-E-BGA112R	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC MCU 32BIT 512KB FLASH 112BGA		
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	Description: IC MCU 32BIT 1MB FLASH 120BGA		
	Part#: EFM32GG395F512-BGA120	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC MCU 32BIT 512KB FLASH 120BGA		
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	Description: IC MCU 32BIT 1MB FLASH 120BGA		
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