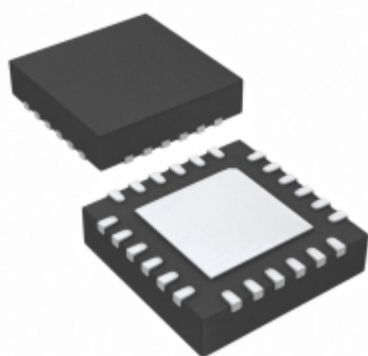


EFM32TG108F8-QFN24T





SILICON LABS

Part Number: [EFM32TG108F8-QFN24T](#)

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

Description: IC MCU 32BIT 8KB FLASH 24QFN

Data sheet:  [EFM32TG Ref Manual](#)
 [EFM32TG108 Errata](#)
 [EFM32TG108 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

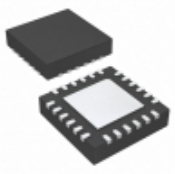
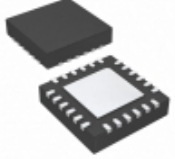
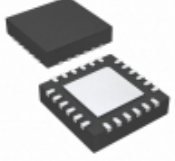
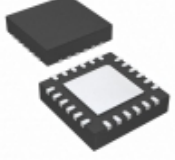
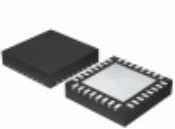
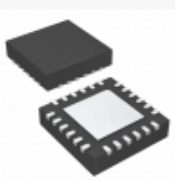
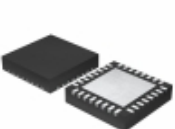
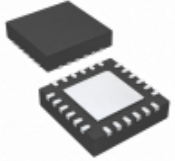
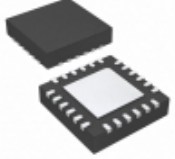
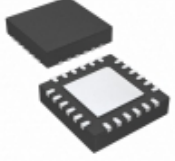
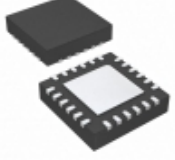
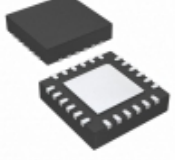
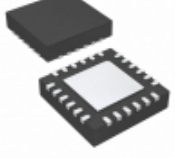
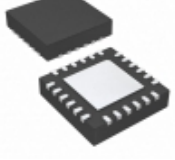
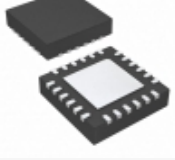
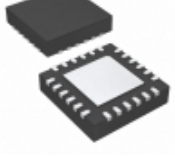
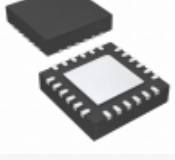
Ship From: Hong Kong

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

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

PRODUCT PARAMETER			
Part Number	EFM32TG108F8-QFN24T	Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 32BIT 8KB FLASH 24QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	77399 pcs	Data sheet	EFM32TG Ref Manual EFM32TG108 Errata EFM32TG108 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.85 V ~ 3.8 V
Supplier Device Package	24-QFN (5x5)	Speed	32MHz
Series	Tiny Gecko	RAM Size	2K x 8
Program Memory Type	FLASH	Program Memory Size	8KB (8K x 8)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT	Packaging	Tray
Package / Case	24-VQFN Exposed Pad	Other Names	EFM32TG108F8-QFN24-T EFM32TG108F8-T EFM32TG108F8-T-ND
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	17	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 Tiny Gecko Microcontroller IC 32-Bit 32MHz 8KB (8K x 8) FLASH 24-QFN (5x5)
Data Converters	-	Core Size	32-Bit
Core Processor	ARM® Cortex®-M3	Connectivity	EBI/EMI, I²C, IrDA, SmartCard, SPI, UART/USART
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RELATED PRODUCTS			
	Part#: EFM32TG108F16-QFN24 Description: IC MCU 32BIT 16KB FLASH 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
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	Part#: EFM32TG110F32-QFN24T Description: IC MCU 32BIT 32KB FLASH 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32TG108F16-QFN24T Description: IC MCU 32BIT 16KB FLASH 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32TG110F32-QFN24 Description: IC MCU 32BIT 32KB FLASH 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
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	Part#: EFM32TG11B120F128GM32-A Description: TINY GECKO 11 ULTRA LOW POWER	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32TG110F4-QFN24 Description: IC MCU 32BIT 4KB FLASH 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
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	Part#: EFM32TG110F4-QFN24T Description: IC MCU 32BIT 4KB FLASH 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32TG110F8-QFN24T Description: IC MCU 32BIT 8KB FLASH 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
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	Part#: EFM32TG108F8-QFN24 Description: IC MCU 32BIT 8KB FLASH 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32TG110F16-QFN24 Description: IC MCU 32BIT 16KB FLASH 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32TG110F8-QFN24 Description: IC MCU 32BIT 8KB FLASH 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
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