

**EFM32GG232F1024-QFP64T**

**Energy Micro (Silicon Labs)**

IC MCU 32BIT 1MB FLASH 64TQFP  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

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See Product Specifications for product details.

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**Shopping Process**

**1**

Confirm the product

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payment

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**5**

receive the goods

**Specifications**

<b>Voltage - Supply (Vcc/Vdd):</b>	1.85 V ~ 3.8 V
<b>Supplier Device Package:</b>	64-TQFP (10x10)
<b>Speed:</b>	48MHz
<b>Series:</b>	Giant Gecko
<b>RAM Size:</b>	128K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	1MB (1M x 8)
<b>Peripherals:</b>	Brown-out Detect/Reset, DMA, POR, PWM, WDT
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	64-TQFP
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of I/O:</b>	53
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	A/D 8x12b, D/A 2x12b
<b>Core Size:</b>	32-Bit
<b>Core Processor:</b>	ARM® Cortex®-M3
<b>Connectivity:</b>	I <sup>2</sup> C, IrDA, SmartCard, SPI, UART/USART

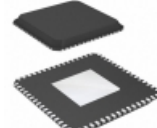
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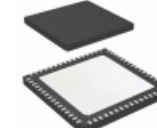
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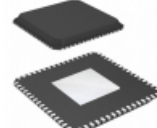
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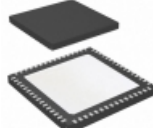
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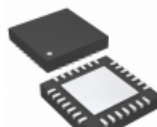
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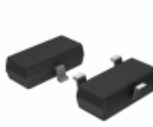
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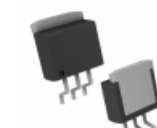
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