

## EFM32GG232F1024G-E-QFP64



### Energy Micro (Silicon Labs)

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

- [1.EFM32GG232F1024G-E-QFP64.pdf](#)
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**Buy Now**

**In Stock**  
**100 pcs**  
Minimum:1  
Multiples:100  
Manufacturer lead time 10 weeks

PRICE	
1 pcs	\$6.43
25 pcs	\$6.191
100 pcs	\$5.959
1000 pcs	\$5.454

part#EFM32GG232F1024G-E-QFP64 is available, see description of EFM32GG232F1024G-E-QFP64 as below .  
use the request quote form to request EFM32GG232F1024G-E-QFP64 price and lead time.  
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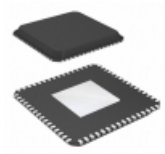
**5**

receive the goods

### Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	1.98 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

### Related products



**EFM32GG230F512G-E-QFN64R**  
IC MCU 32BIT 512KB FLASH 64QFN  
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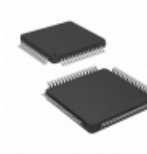
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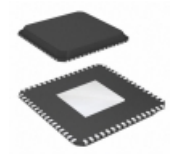
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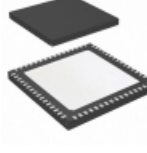
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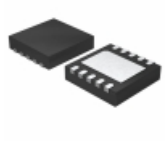
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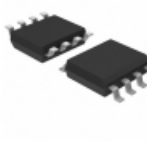
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