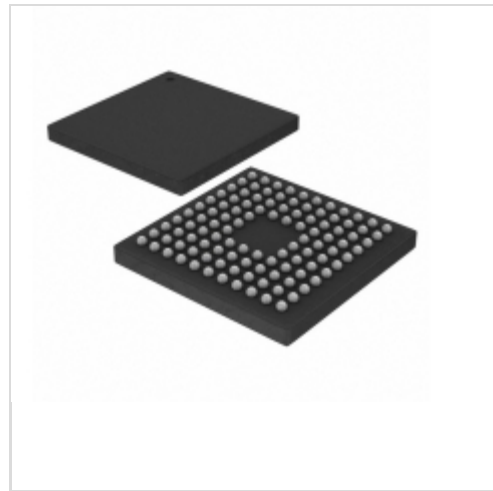


## EFM32WG290F64-BGA112



### Energy Micro (Silicon Labs)

IC MCU 32BIT 64KB FLASH 112LFBGA

Lead free / RoHS Compliant

Integrated Circuits (ICs)

[EFM32WG290F64-BGA112.pdf](#)

**Buy Now**

We can supply EFM32WG290F64-BGA112, use the request quote form to request EFM32WG290F64-BGA112 price and lead time. Zeano is a professional electronic components distributor. With 3+ Million line items of available electronic components can ship in short lead-time, over 250 thousand part numbers of electronic components in stock for immediately delivery, which may include part number EFM32WG290F64-BGA112. The price and lead time for EFM32WG290F64-BGA112 depending on the quantity required and warehouse location. Contact us and our sales representative will provide you price. We look forward to work with you.

**Out Stock**

**0 pcs**

Minimum: 1

Multiples: 100

Manufacturer lead time 10 weeks

### Shopping Process

**1**

Confirm the product

**2**

submit the order

**3**

payment

**4**

wait for delivery

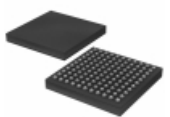
**5**

receive the goods

### Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	1.85 V ~ 3.8 V
<b>Supplier Device Package:</b>	112-LFBGA (10x10)
<b>Speed:</b>	48MHz
<b>Series:</b>	Wonder Gecko
<b>RAM Size:</b>	32K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	64KB (64K x 8)
<b>Peripherals:</b>	Brown-out Detect/Reset, DMA, I <sup>2</sup> S, POR, PWM, WDT
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	112-LFBGA
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of I/O:</b>	86
<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®-M4F
<b>Connectivity:</b>	EBI/EMI, I <sup>2</sup> C, IrDA, SmartCard, SPI, UART/USART

### Related products

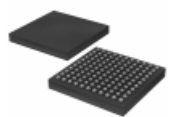


#### EFM32WG295F256-BGA120T

IC MCU 32BIT 256KB FLASH 120BGA

[Silicon Labs](#)

RFQ

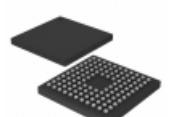


#### EFM32WG295F128-BGA120T

IC MCU 32BIT 128KB FLASH 120BGA

[Silicon Labs](#)

RFQ

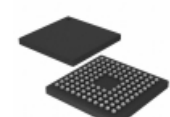


#### EFM32WG290F128-BGA112T

IC MCU 32BIT 128KB FLASH 112BGA

[Silicon Labs](#)

RFQ

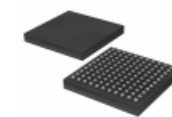


#### EFM32WG290F64-BGA112T

IC MCU 32BIT 64KB FLASH 112LFBGA

[Silicon Labs](#)

RFQ

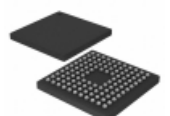


#### EFM32WG295F128-BGA120

IC MCU 32BIT 128KB FLASH 120BGA

[Silicon Labs](#)

RFQ

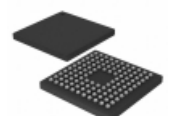


#### EFM32WG290F256-BGA112

IC MCU 32BIT 256KB FLASH 112BGA

[Silicon Labs](#)

RFQ

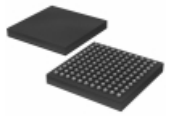


#### EFM32WG290F128-BGA112

IC MCU 32BIT 128KB FLASH 112BGA

[Silicon Labs](#)

RFQ



#### EFM32WG295F256-BGA120

IC MCU 32BIT 256KB FLASH 120BGA

[Silicon Labs](#)

RFQ

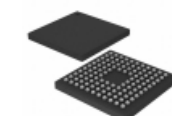


#### EFM32WG280F64-QFP100T

IC MCU 32BIT 64KB FLASH 100LQFP

[Silicon Labs](#)

RFQ



#### EFM32WG290F256-BGA112T

IC MCU 32BIT 256KB FLASH 112BGA

[Silicon Labs](#)

RFQ

### Guess You May Looking For



#### LV8712T-MPB-H

IC MOTOR DRIVER PAR 24TSSOP

[ON Semiconductor](#)

RFQ

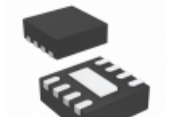


#### LM9011MX

IC ELECTRONIC IGNITION 28SOIC

[Texas Instruments](#)

RFQ



#### LTC2960IDC-3#TRMPBF

IC VOLTAGE MONITOR 8-DFN

[Linear Technology](#)

RFQ



#### XC6122C220MG-G

IC WATCHDOG TIMER SOT-25

[Torex Semiconductor Ltd](#)

RFQ



#### DS1231S-50N

IC POWER MONITOR 50NS IND 16SOIC

[Maxim Integrated](#)

RFQ

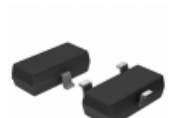


#### LM4128AQ1MF4.1/NOPB

IC VREF SERIES 4.096V SOT23-5

[Texas Instruments](#)

RFQ



#### TL4050B25QDBZT

IC VREF SHUNT 2.5V SOT23-3

[Texas Instruments](#)

RFQ



#### LT1301IS8#PBF

IC REG BOOST PROG 0.75A 8SOIC

[Linear Technology](#)

RFQ



#### S-1167B30-M5T1U

IC REG LINEAR 3V 0.15A SOT23-5

[SII Semiconductor Corporation](#)

RFQ



#### S-1137C21-I6T2U

IC REG LIN 2.1V 0.3A SNT-6A(H)

[SII Semiconductor Corporation](#)

RFQ

