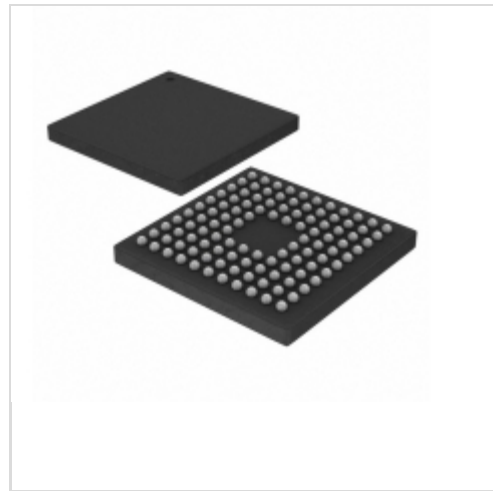


EFM32WG290F256-BGA112T



Energy Micro (Silicon Labs)
 IC MCU 32BIT 256KB FLASH 112BGA
 Lead free / RoHS Compliant
 Integrated Circuits (ICs)

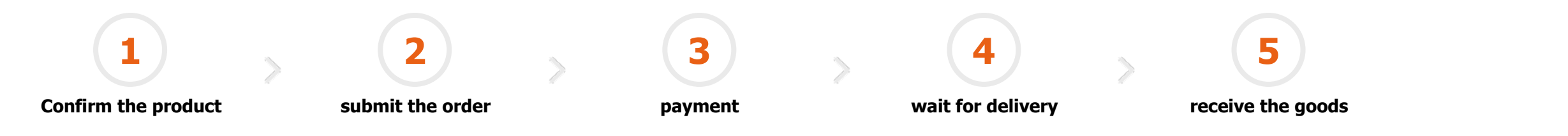
[EFM32WG290F256-BGA112T.pdf](#)

Buy Now

We can supply Energy Micro (Silicon Labs) EFM32WG290F256-BGA112T, use the request quote form to request EFM32WG290F256-BGA112T price, Energy Micro (Silicon Labs) Datasheet PDF and lead time. Zeanoit.com 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 EFM32WG290F256-BGA112T. The price and lead time for EFM32WG290F256-BGA112T depending on the quantity required, availability and warehouse location.

Out Stock
0 pcs
 Minimum:1
 Multiples:100
 Manufacturer lead time 10 weeks

Shopping Process



Specifications

Voltage - Supply (Vcc/Vdd):	1.85 V ~ 3.8 V
Supplier Device Package:	112-LFBGA (10x10)
Speed:	48MHz
Series:	Wonder Gecko
RAM Size:	32K x 8
Program Memory Type:	FLASH
Program Memory Size:	256KB (256K x 8)
Peripherals:	Brown-out Detect/Reset, DMA, I ² S, POR, PWM, WDT
Packaging:	Tray
Package / Case:	112-LFBGA
Oscillator Type:	Internal
Operating Temperature:	-40°C ~ 85°C (TA)
Number of I/O:	90
EEPROM Size:	-
Data Converters:	A/D 8x12b, D/A 2x12b
Core Size:	32-Bit
Core Processor:	ARM® Cortex®-M4F
Connectivity:	EBI/EMI, I ² C, IrDA, SmartCard, SPI, UART/USART

Related products

 EFM32WG280F64-QFP100 IC MCU 32BIT 64KB FLASH 100LQFP Silicon Labs RFQ	 EFM32WG295F128-BGA120T IC MCU 32BIT 128KB FLASH 120BGA Silicon Labs RFQ	 EFM32WG290F256-BGA112 IC MCU 32BIT 256KB FLASH 112BGA Silicon Labs RFQ	 EFM32WG280F64-QFP100 IC MCU 32BIT 64KB FLASH 100LQFP Silicon Labs RFQ	 EFM32WG295F128-BGA120 IC MCU 32BIT 128KB FLASH 120BGA Silicon Labs RFQ
 EFM32WG295F256-BGA120 IC MCU 32BIT 256KB 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	 EFM32WG290F128-BGA112 IC MCU 32BIT 128KB FLASH 112BGA Silicon Labs RFQ	 EFM32WG290F64-BGA112 IC MCU 32BIT 64KB FLASH 112LFBGA Silicon Labs RFQ

Guess You May Looking For

 MAX792SCSE+ IC SUPERVISOR MPU 16-SOIC Maxim Integrated RFQ	 XC6124D550MR-G IC WATCHDOG TIMER SOT-25 Torex Semiconductor Ltd RFQ	 MN1381SG VOLT DETECT IC CMOS 2.4V TO-92 Panasonic Electronic Components RFQ	 REF2030AIDDCR IC VREF SERIES 1.5V/3V 5SOT Texas Instruments RFQ	 VRE4141B IC VREF SERIES 4.096V 8SOIC Apex Microtechnology RFQ
 SC2618SKTRT IC REG CTRLR BUCK SOT23-6 Semtech Corporation RFQ	 SP6123ACN-L IC REG CTRLR BUCK 8SOIC Exar Corporation RFQ	 MAX766CSA+T IC REG BUCK BST INV 105MA 8SOIC Maxim Integrated RFQ	 MP2303ADN-LF-Z IC REG BUCK ADJ 3A SYNC Monolithic Power Systems Inc. RFQ	 MIC33163YGJ-TR IC REG BUCK ADJ 1A SYNC 20QFN Microchip Technology RFQ

