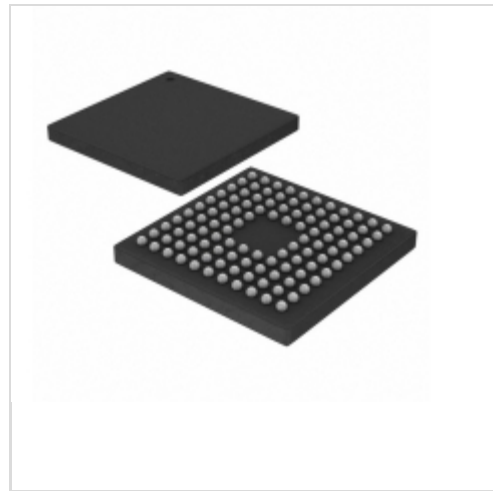


EFM32LG990F64-BGA112T



Energy Micro (Silicon Labs)

IC MCU 32BIT 64KB FLASH 112BGA
Lead free / RoHS Compliant
Integrated Circuits (ICs)

- [1.EFM32LG990F64-BGA112T.pdf](#)
- [2.EFM32LG990F64-BGA112T.pdf](#)
- [3.EFM32LG990F64-BGA112T.pdf](#)

[Buy Now](#)

We can supply EFM32LG990F64-BGA112T, use the request quote form to request EFM32LG990F64-BGA112T 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 EFM32LG990F64-BGA112T. The price and lead time for EFM32LG990F64-BGA112T 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.

Shopping Process

1

Confirm the product

2

submit the order

3

payment

4

wait for delivery

5

receive the goods

Specifications

Voltage - Supply (Vcc/Vdd):	1.85 V ~ 3.8 V
Speed:	48MHz
Series:	Leopard Gecko
RAM Size:	32K x 8
Program Memory Type:	FLASH
Program Memory Size:	64KB (64K x 8)
Peripherals:	Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT
Packaging:	Tray
Package / Case:	112-LFBGA
Oscillator Type:	Internal
Operating Temperature:	-40°C ~ 85°C (TA)
Number of I/O:	87
EEPROM Size:	-
Data Converters:	A/D 8x12b, D/A 2x12b
Core Size:	32-Bit
Core Processor:	ARM® Cortex®-M3
Connectivity:	EBI/EMI, I ² C, IrDA, SmartCard, SPI, UART/USART, USB

Related products



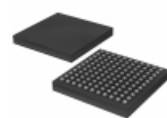
EFM32LG990F256G-E-BGA112R
IC MCU 32BIT 256KB FLASH 112BGA
[Silicon Labs](#)

RFQ



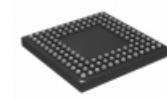
EFM32LG990F256G-E-BGA112
IC MCU 32BIT 256KB FLASH 112BGA
[Silicon Labs](#)

RFQ



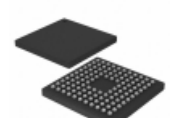
EFM32LG995F128-BGA120T
IC MCU 32BIT 128KB FLASH 120BGA
[Silicon Labs](#)

RFQ



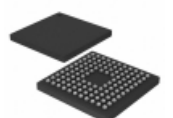
EFM32LG995F128G-E-BGA120
IC MCU 32BIT 128KB FLASH 120BGA
[Silicon Labs](#)

RFQ



EFM32LG990F64-BGA112
IC MCU 32BIT 64KB FLASH 112BGA
[Silicon Labs](#)

RFQ



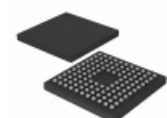
EFM32LG990F256-BGA112
IC MCU 32BIT 256KB FLASH 112BGA
[Silicon Labs](#)

RFQ



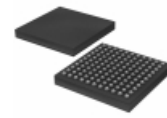
EFM32LG990F64G-E-BGA112
IC MCU 32BIT 64KB FLASH 112LFBGA
[Silicon Labs](#)

RFQ



EFM32LG990F256-BGA112T
IC MCU 32BIT 256KB FLASH 112BGA
[Silicon Labs](#)

RFQ



EFM32LG995F128-BGA120
IC MCU 32BIT 128KB FLASH 120BGA
[Silicon Labs](#)

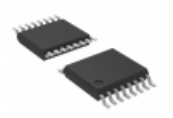
RFQ



EFM32LG990F64G-E-BGA112R
IC MCU 32BIT 64KB FLASH 112LFBGA
[Silicon Labs](#)

RFQ

Guess You May Looking For



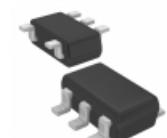
LM2715MT-ADJ/NOPB
IC MODULE PANEL TFT DISP 16TSSOP
[Texas Instruments](#)

RFQ



MIC803-46D2VM3-TR
IC MPU SUPERVISOR SOT-23-3
[Microchip Technology](#)

RFQ



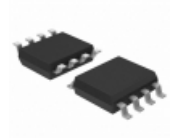
XC6121C444MR-G
IC WATCHDOG TIMER SOT-25
[Torex Semiconductor Ltd](#)

RFQ



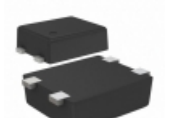
XC6123E629ER-G
IC WATCHDOG TIMER 6-USP
[Torex Semiconductor Ltd](#)

RFQ



ICL7665SCBA-T
IC VOLT DETECTOR OVER/UND 8-SOIC
[Intersil](#)

RFQ



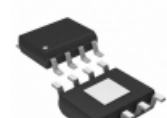
S-80140BLPF-JEZTFG
IC VOLT DETECTOR 4.0V SNT-4A
[SII Semiconductor Corporation](#)

RFQ



S-8353H50UA-IXJT2G
IC REG BOOST 5V 0.3A SOT89-3
[SII Semiconductor Corporation](#)

RFQ



A5974AD
IC REG BUCK ADJ 2A 8SOIC
[STMicroelectronics](#)

RFQ



KA7812ETU
IC REG LDO 12V 1A TO220-3
[Fairchild/ON Semiconductor](#)

RFQ



TPS70745PWRP
IC REG LDO 3.3V/1.2V 20HTSSOP
[Texas Instruments](#)

RFQ