

EFM32G880F32-QFP100



SILICON LABS



SILICON LABS

Part Number: [EFM32G880F32-QFP100](#)

Manufacturer: [Energy Micro \(Silicon Labs\)](#)

Description: IC MCU 32BIT 32KB FLASH 100LQFP

Data sheet:  [EFM32\(G\) Family Datasheet](#)
 [EFM32G Reference Manual](#)
 [EFM32G880 Errata](#)

RoHs Status: Lead free / RoHS Compliant

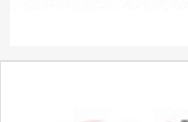
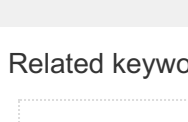
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy EFM32G880F32-QFP100 with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	EFM32G880F32-QFP100	Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 32BIT 32KB FLASH 100LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	43988 pcs	Data sheet	EFM32(G) Family Datasheet EFM32G Reference Manual EFM32G880 Errata
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.98 V ~ 3.8 V
Supplier Device Package	100-LQFP (14x14)	Speed	32MHz
Series	Gecko	RAM Size	8K x 8
Program Memory Type	FLASH	Program Memory Size	32KB (32K x 8)
Peripherals	Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	100-LQFP	Other Names	EFM32G880F32 EFM32G880F32-ND
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	86	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	ARM® Cortex®-M3 Gecko Microcontroller IC 32-Bit 32MHz 32KB (32K x 8) FLASH 100-LQFP (14x14)	Data Converters	A/D 8x12b, D/A 2x12b
Core Size	32-Bit	Core Processor	ARM® Cortex®-M3
Connectivity	EBI/EMI, I²C, IrDA, SmartCard, SPI, UART/USART		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Energy Micro (Silicon Labs) series electronic components. We have 43988 pieces of Energy Micro (Silicon Labs) EFM32G880F32-QFP100 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
 SILICON LABS	Part#: EFM32G880F32G-E-QFP100 Description: 32K FLASH, 8K RAM, 4X40 LCD, AES	Manufacturers: Energy Micro (Silicon Labs)	RFQ
 SILICON LABS	Part#: EFM32G880F64-QFP100 Description: IC MCU 32BIT 64KB FLASH 100LQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
 SILICON LABS	Part#: EFM32G880F128-QFP100 Description: IC MCU 32BIT 128KB FLASH 100LQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
 SILICON LABS	Part#: EFM32G880F32-QFP100T Description: IC MCU 32BIT 32KB FLASH 100LQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
 SILICON LABS	Part#: EFM32G880F128-QFP100T Description: IC MCU 32BIT 128KB FLASH 100LQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
 SILICON LABS	Part#: EFM32G880F128G-E-QFP100 Description: 128K FLASH, 16K RAM, 4X40 LCD, A	Manufacturers: Energy Micro (Silicon Labs)	RFQ
 SILICON LABS	Part#: EFM32G890F128G-E-BGA112 Description: 128K FLASH, 16K RAM, 4X40 LCD, A	Manufacturers: Energy Micro (Silicon Labs)	RFQ
 SILICON LABS	Part#: EFM32G880F64-QFP100T Description: IC MCU 32BIT 64KB FLASH 100LQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
 SILICON LABS	Part#: EFM32G842F32G-E-QFP64R Description: 32K FLASH, 8K RAM, 4X22 LCD, AES	Manufacturers: Energy Micro (Silicon Labs)	RFQ
 SILICON LABS	Part#: EFM32G880F128G-E-QFP100R Description: 128K FLASH, 16K RAM, 4X40 LCD, A	Manufacturers: Energy Micro (Silicon Labs)	RFQ
 SILICON LABS	Part#: EFM32G842F64G-E-QFP64 Description: 64K FLASH, 16K RAM, 4X22 LCD, AE	Manufacturers: Energy Micro (Silicon Labs)	RFQ
 SILICON LABS	Part#: EFM32G842F64G-E-QFP64R Description: 64K FLASH, 16K RAM, 4X22 LCD, AE	Manufacturers: Energy Micro (Silicon Labs)	RFQ
 SILICON LABS	Part#: EFM32G842F32G-E-QFP64 Description: 32K FLASH, 8K RAM, 4X22 LCD, AES	Manufacturers: Energy Micro (Silicon Labs)	RFQ
 SILICON LABS	Part#: EFM32G890F128-BGA112T Description: IC MCU 32BIT 128KB FLASH 112BGA	Manufacturers: Energy Micro (Silicon Labs)	RFQ
 SILICON LABS	Part#: EFM32G880F64G-E-QFP100 Description: 64K FLASH, 16K RAM, 4X40 LCD, AE	Manufacturers: Energy Micro (Silicon Labs)	RFQ
 SILICON LABS	Part#: EFM32G842F64-QFP64T Description: IC MCU 32BIT 64KB FLASH 64TQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
 SILICON LABS	Part#: EFM32G842F64-QFP64 Description: IC MCU 32BIT 64KB FLASH 64TQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
 SILICON LABS	Part#: EFM32G880F32G-E-QFP100R Description: 32K FLASH, 8K RAM, 4X40 LCD, AES	Manufacturers: Energy Micro (Silicon Labs)	RFQ
 SILICON LABS	Part#: EFM32G890F128-BGA112 Description: IC MCU 32BIT 128KB FLASH 112BGA	Manufacturers: Energy Micro (Silicon Labs)	RFQ
 SILICON LABS	Part#: EFM32G880F64G-E-QFP100R Description: 64K FLASH, 16K RAM, 4X40 LCD, AE	Manufacturers: Energy Micro (Silicon Labs)	RFQ

Related keywords for EFM32G880F32-QFP100

Energy Micro (Silicon Labs) EFM32G880F32-QFP100	EFM32G880F32-QFP100 distributor	EFM32G880F32-QFP100 supplier	EFM32G880F32-QFP100 price
	EFM32G880F32-QFP100 download datasheet	EFM32G880F32-QFP100 datasheet	EFM32G880F32-QFP100 stock
buy EFM32G880F32-QFP100	Energy Micro (Silicon Labs) EFM32G880F32-QFP100	Energy Micro EFM32G880F32-QFP100	Energy Micro (Silicon Labs) EFM32G880F32-QFP100
	Silicon Laboratories EFM32G880F32-QFP100	Silicon Labs EFM32G880F32-QFP100	

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com



