

EFM32G880F128-QFP100T



SILICON LABS



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Part Number: [EFM32G880F128-QFP100T](#)

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

Description: IC MCU 32BIT 128KB FLASH 100LQFP

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

RoHs Status: Lead free / RoHS Compliant

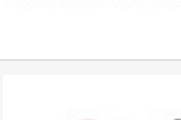
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PRODUCT PARAMETER			
Part Number	EFM32G880F128-QFP100T	Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 32BIT 128KB FLASH 100LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	34312 pcs	Data sheet	EFM32(G) Family Datasheet EFM32G Reference Manual EFM32G880 Errata
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.85 V ~ 3.8 V
Supplier Device Package	100-LQFP (14x14)	Speed	32MHz
Series	Gecko	RAM Size	16K x 8
Program Memory Type	FLASH	Program Memory Size	128KB (128K x 8)
Peripherals	Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT	Packaging	Tray
Package / Case	100-LQFP	Other Names	EFM32G880F128-QFP100-T EFM32G880F128-T EFM32G880F128-T-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 128KB (128K 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, PC, IrDA, SmartCard, SPI, UART/USART		
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 SILICON LABS	Part#: EFM32G880F32-QFP100T Description: IC MCU 32BIT 32KB FLASH 100LQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
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 SILICON LABS	Part#: EFM32G842F64-QFP64 Description: IC MCU 32BIT 64KB FLASH 64TQFP	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
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