



EFM32GG280F512-QFP100

Manufacturer Part Number:	EFM32GG280F512-QFP100
Manufacturer / Brand	Energy Micro (Silicon Labs)
Part of Description:	IC MCU 32BIT 512KB FLASH 100LQFP
Datasheets:	EFM32GG280F512-QFP100(1).pdf EFM32GG280F512-QFP100(2).pdf EFM32GG280F512-QFP100(3).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 200 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of EFM32GG280F512-QFP100

Part Number	EFM32GG280F512-QFP100	Manufacturer / Brand	Energy Micro (Silicon Labs)
Series	Giant Gecko	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Package / Case	100-LQFP	Packaging	Tape & Reel (TR)
Supplier Device Package	100-LQFP (14x14)	Operating Temperature	-40°C ~ 85°C (TA)
Detailed Description	ARM® Cortex®-M3 Giant Gecko Microcontroller IC 32-Bit 48MHz 512KB (512K x 8) FLASH 100-LQFP (14x14)	Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Core Processor	ARM® Cortex®-M3	Speed	48MHz
Number of I/O	86	EEPROM Size	-
RAM Size	128K x 8	Core Size	32-Bit
Connectivity	EBI/EMI, PC, IrDA, SmartCard, SPI, UART/USART	Program Memory Size	512KB (512K x 8)
Program Memory Type	FLASH	Voltage - Supply (Vcc/Vdd)	1.85 V ~ 3.8 V
Data Converters	A/D 8x12b, D/A 2x12b	Oscillator Type	Internal
Other Names	EFM32GG280F512 EFM32GG280F512-ND	Stock Quantity	200 pcs Stock
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers	Description	IC MCU 32BIT 512KB FLASH 100LQFP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to EFM32GG280F512-QFP100

Energy Micro (Silicon Labs) EFM32GG280F512-QFP100	EFM32GG280F512-QFP100 part	EFM32GG280F512-QFP100 Price	EFM32GG280F512-QFP100 Distributor
	EFM32GG280F512-QFP100 Technical	EFM32GG280F512-QFP100 Stock	EFM32GG280F512-QFP100 Inventory
EFM32GG280F512-QFP100 Supplier	EFM32GG280F512-QFP100 Online Order	EFM32GG280F512-QFP100 Inquiry	EFM32GG280F512-QFP100 Image
EFM32GG280F512-QFP100 Picture	EFM32GG280F512-QFP100 pdf	EFM32GG280F512-QFP100 datasheet	EFM32GG280F512-QFP100 data sheet
EFM32GG280F512-QFP100 pdf datasheet	Download EFM32GG280F512-QFP100 datasheet	Energy Micro (Silicon Labs) Manufacturer	Energy Micro (Silicon Labs) EFM32GG280F512-QFP100
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<p>EFM32G200F16-QFN32 Description: IC MCU 32BIT 16KB FLASH 32QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>EFM32LG380F128-LQFP100/SMD Description: EFM32LG380F128-LQFP100/SMD SILICON LQFP Manufacturers: SILICON In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>EFM32GG380F512G-E-QFP100 Description: IC MCU 32BIT 512KB FLASH 100LQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>EFM32GG230F512-QFN64 Description: IC MCU 32BIT 512KB FLASH 64QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 20800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>EFM32GG330F512 Description: EFM32GG330F512 EnergyMic 64-VFQFN Manufacturers: EnergyMic In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>EFM32LG330F256-QFN64 Description: IC MCU 32BIT 256KB FLASH 64QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>EFM32G200F64-QFN32 Description: IC MCU 32BIT 64KB FLASH 32QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>EFM32LG295F256G-E-BGA120R Description: IC MCU 32BIT 256KB FLASH 120BGA Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 1600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>EFM32G890F128-BGA112 Description: IC MCU 32BIT 128KB FLASH 112BGA Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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<p>EFM32GG940F1024 Description: EFM32GG940F1024 SILICON QFN64 Manufacturers: SILICON In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>EFM32GG280F512G-E-QFP100 Description: IC MCU 32BIT 512KB FLASH 100LQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>EFM32G200F32-QFN32 Description: IC MCU 32BIT 32KB FLASH 32QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



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