

EFM32WG980F64-QFP100



SILICON LABS

Part Number:

EFM32WG980F64-QFP100

Manufacturer:

Energy Micro (Silicon Labs)

Description:

IC MCU 32BIT 64KB FLASH 100LQFP

Data sheet:

 [EFM32WG980](#)

 [EFM32WG Reference Manual](#)

 [EFM32WG Family Errata](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

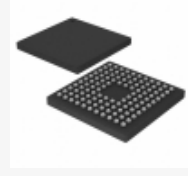
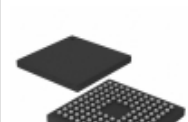
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	EFM32WG980F64-QFP100	Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 32BIT 64KB FLASH 100LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	28049 pcs	Data sheet	EFM32WG980 EFM32WG Reference Manual EFM32WG Family Errata
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.85 V ~ 3.8 V
Speed	48MHz	Series	Wonder Gecko
RAM Size	32K x 8	Program Memory Type	FLASH
Program Memory Size	64KB (64K x 8)	Peripherals	Brown-out Detect/Reset, DMA, I ² S, POR, PWM, WDT
Packaging	Tape & Reel (TR)	Package / Case	100-LQFP
Other Names	EFM32WG980F64 EFM32WG980F64-ND	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	81
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	6 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	ARM® Cortex®-M4F Wonder Gecko Microcontroller IC 32-Bit 48MHz 64KB (64K x 8) FLASH	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		
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	Part#: EFM32WG942F128-QFP64 Description: IC MCU 32BIT 128KB FLASH 64TQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
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