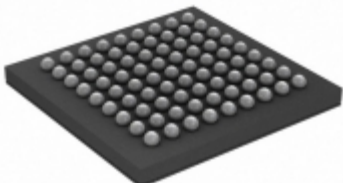


EFM32WG360F256G-A-CSP81R





SILICON LABS

Part Number:

EFM32WG360F256G-A-CSP81R

Manufacturer:

Energy Micro (Silicon Labs)

Description:

IC MCU 32BIT 256KB FLASH 81CSP

Data sheet:

 EFM32WG Reference Manual

 EFM32WG360 Datasheet

 EFM32WG Family Errata

 EFM32WG360 Errata

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

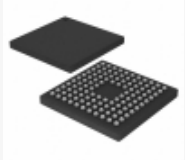
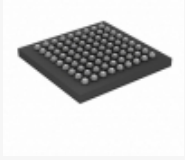
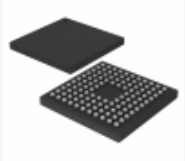
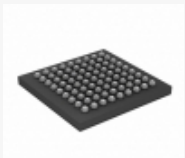
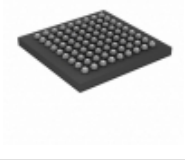
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER				
Part Number	EFM32WG360F256G-A-CSP81R		Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 32BIT 256KB FLASH 81CSP		Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	19473 pcs		Data sheet	EFM32WG Reference EFM32WG360 Datasheet EFM32WG Family Errata EFM32WG360 Errata
Category	Integrated Circuits (ICs)		Voltage - Supply (Vcc/Vdd)	1.98 V ~ 3.8 V
Supplier Device Package	81-CSP (4.35x4.27)		Speed	48MHz
Series	Wonder Gecko		RAM Size	32K x 8
Program Memory Type	FLASH		Program Memory Size	256KB (256K x 8)
Peripherals	Brown-out Detect/Reset, DMA, I ² S, POR, PWM, WDT		Packaging	Tape & Reel (TR)
Package / Case	81-UFBGA, CSPBGA		Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)		Number of I/O	65
Moisture Sensitivity Level (MSL)	1 (Unlimited)		Manufacturer Standard Lead Time	6 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		EEPROM Size	-
Detailed Description	ARM® Cortex®-M4 Wonder Gecko Microcontroller IC 32-Bit 48MHz 256KB (256K x 8) FLASH 81-CSP (4.35x4.27)		Data Converters	A/D 8x12b, D/A 1x12b
Core Size	32-Bit		Core Processor	ARM® Cortex®-M4
Connectivity	I ² C, IrDA, SmartCard, SPI, UART/USART, USB OTG			
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	Part#: EFM32WG332F64-QFP64 Description: IC MCU 32BIT 64KB FLASH 64TQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32WG390F128-BGA112T Description: IC MCU 32BIT 128KB FLASH 112BGA	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32WG380F256-QFP100 Description: IC MCU 32BIT 256KB FLASH 100LQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
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	Part#: EFM32WG390F128-BGA112 Description: IC MCU 32BIT 128KB FLASH 112BGA	Manufacturers: Energy Micro (Silicon Labs)	RFQ
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	Part#: EFM32WG380F256-QFP100T Description: IC MCU 32BIT 256KB FLASH 100LQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
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	Part#: EFM32WG332F256-QFP64 Description: IC MCU 32BIT 256KB FLASH 64TQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32WG332F128-QFP64 Description: IC MCU 32BIT 128KB FLASH 64TQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32WG360F128G-A-CSP81 Description: IC MCU 32BIT 128KB FLASH 81CSP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32WG360F256G-A-CSP81 Description: IC MCU 32BIT 256KB FLASH 81CSP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32WG332F128-QFP64T Description: IC MCU 32BIT 128KB FLASH 64TQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32WG360F64G-A-CSP81 Description: IC MCU 32BIT 64KB FLASH 81CSP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32WG380F128-QFP100T Description: IC MCU 32BIT 128KB FLASH 100LQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ

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