

EFM32HG350F64G-B-CSP36



SILICON LABS



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Part Number: [EFM32HG350F64G-B-CSP36](#)

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

Description: IC MCU 64KBIT 32KB FLASH 36CSP

Data sheet:  [EFM32HG350](#)

RoHs Status: Lead free / RoHS Compliant

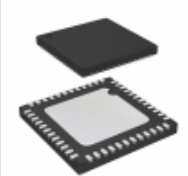
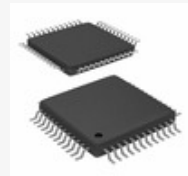
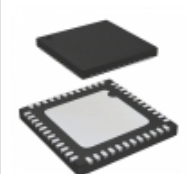
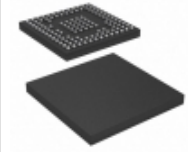
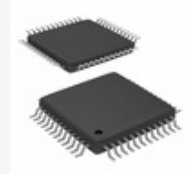
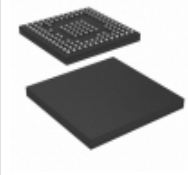
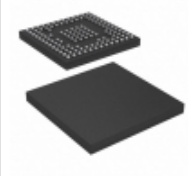
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PRODUCT PARAMETER			
Part Number	EFM32HG350F64G-B-CSP36	Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 64KBIT 32KB FLASH 36CSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	44899 pcs	Data sheet	EFM32HG350
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.98 V ~ 3.8 V
Supplier Device Package	36-CSP (3.02x2.89)	Speed	25MHz
Series	Happy Gecko	RAM Size	8K 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	Strip
Package / Case	36-UFBGA, CSPBGA	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	22
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®-M0+ Happy Gecko Microcontroller IC 32-Bit 25MHz 64KB (64K x 8) FLASH 36-CSP (3.02x2.89)	Data Converters	A/D 4x12b
Core Size	32-Bit	Core Processor	ARM® Cortex®-M0+
Connectivity	I ² C, IrDA, SmartCard, SPI, UART/USART, USB		
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	Part#: EFM32HG350F32G-B-CSP36R Description: IC MCU 32KBIT 32KB FLASH 36CSP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32JG12B500F1024GM48-C Description: JADE M3 QFN48 G-GRADE	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32HG350F32G-B-QFP48R Description: IC MCU 32BIT 32KB FLASH 48QFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
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	Part#: EFM32JG12B500F1024GL125-C Description: JADE M3 BGA125 G-GRADE	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32HG350F64G-A-QFP48R Description: IC MCU 32BIT 64KB FLASH 48QFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32JG12B500F1024GL125-CR Description: JADE M3 BGA125 G-GRADE	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32HG350F64G-A-CSP36R Description: IC MCU 32BIT 64KB FLASH 36CSP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32JG12B500F1024GL125-BR Description: IC MCU 32BIT 1MB FLASH 125BGA	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32HG350F64G-B-QFP48 Description: IC MCU 32BIT 64KB FLASH 48QFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ

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