

## EFM32HG350F32G-B-CSP36R



**Part Number:** [EFM32HG350F32G-B-CSP36R](#)  
**Manufacturer:** [Energy Micro \(Silicon Labs\)](#)  
**Description:** IC MCU 32KBIT 32KB FLASH 36CSP  
**Data sheet:** [EFM32HG350](#)

**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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### PRODUCT PARAMETER

<b>Part Number</b>	EFM32HG350F32G-B-CSP36R	<b>Manufacturer</b>	<a href="#">Energy Micro (Silicon Labs)</a>
<b>Description</b>	IC MCU 32KBIT 32KB FLASH 36CSP	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	47067 pcs	<b>Data sheet</b>	<a href="#">EFM32HG350</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage - Supply (Vcc/Vdd)</b>	1.98 V ~ 3.8 V
<b>Speed</b>	25MHz	<b>Series</b>	Happy Gecko
<b>RAM Size</b>	8K x 8	<b>Program Memory Type</b>	FLASH
<b>Program Memory Size</b>	32KB (32K x 8)	<b>Peripherals</b>	Brown-out Detect/Reset, DMA, PS, POR, PWM, WDT
<b>Oscillator Type</b>	Internal	<b>Operating Temperature</b>	-40°C ~ 85°C (TA)
<b>Number of I/O</b>	22	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Manufacturer Standard Lead Time</b>	6 Weeks	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>EEPROM Size</b>	-	<b>Detailed Description</b>	ARM® Cortex®-M0+ Happy Gecko Microcontroller IC 32-Bit 25MHz 32KB (32K x 8) FLASH
<b>Data Converters</b>	A/D 4x12b	<b>Core Size</b>	32-Bit
<b>Core Processor</b>	ARM® Cortex®-M0+	<b>Connectivity</b>	PC, IrDA, SmartCard, SPI, UART/USART, USB

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	<b>Part#:</b> <a href="#">EFM32HG350F64G-B-CSP36</a> <b>Description:</b> IC MCU 64KBIT 32KB FLASH 36CSP	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a>	<a href="#">RFQ</a>
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