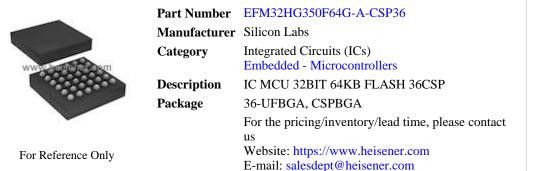


### EFM32HG350F64G-A-CSP36

#### EFM32HG350F64G-A-CSP36 Information





Request a Quote

#### **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



#### EFM32HG350F64G-A-CSP36 Specifications

Manufacturer Part Number	EFM32HG350F64G-A-CSP36	
Manufacturer	Silicon Labs	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	36-UFBGA, CSPBGA	
Series	Happy Gecko	
Core Processor	ARM® Cortex®-M0+	
Core Size	32-Bit	
Speed	25MHz	
Connectivity	I2C, IrDA, SmartCard, SPI, UART/USART, USB	
Peripherals	Brown-out Detect/Reset, DMA, I2S, POR, PWM, WDT	
Number of I/O	22	
Program Memory Size	64KB (64K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	8K x 8	
Voltage - Supply (Vcc/Vdd)	1.98 V ~ 3.8 V	
Data Converters	A/D 4x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	36-UFBGA, CSPBGA	
Supplier Device Package	36-CSP (3.02x2.89)	
	I	Report errors?

#### EFM32HG350F64G-A-CSP36 Guarantees



**Quality Guarantees** 

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

## SERVICE EUARANTEE

#### Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# EFM32HG350F64G-A-CSP36 Payment Methods WIRE transfer PayPal William Methods EFM32HG350F64G-A-CSP36 Shipping Methods EFM32HG350F64G-A-CSP36 Shipping Methods

If you have any question about EFM32HG350F64G-A-CSP36, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com