

Heisener.com

EFM32GG900F1024G-D-D1I

EFM32GG900F1024G-D-D1I Information

Part Number EFM32GG900F1024G-D-D1I

Manufacturer Silicon Labs

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 32BIT 1MB FLASH DIE

Package Die

For the pricing/inventory/lead time, please contact

us

For Reference Only Website: https://www.heisener.com

E-mail: salesdept@heisener.com



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.









EFM32GG900F1024G-D-D1I Specifications

Manufacturer Part Number	EFM32GG900F1024G-D-D1I	
Manufacturer	Silicon Labs	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	Die	
Series	Giant Gecko	
Core Processor	ARM? Cortex?-M3	
Core Size	32-Bit	
Speed	48MHz	
Connectivity	EBI/EMI, I2C, IrDA, SmartCard, SPI, UART/USART	
Peripherals	Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT	
Number of I/O	93	
Program Memory Size	1MB (1M x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	128K x 8	
Voltage - Supply (Vcc/Vdd)	1.98 V ~ 3.8 V	
Data Converters	A/D 8x12b, D/A 2x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	Die	
Supplier Device Package	Wafer	
	Rep	ort errors?

EFM32GG900F1024G-D-D1I Guarantees



Ouality 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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

EFM32GG900F1024G-D-D1I Payment Methods



















EFM32GG900F1024G-D-D1I Shipping Methods













If you have any question about EFM32GG900F1024G-D-D1I, please do not hesitate to contact us!

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