EFM32LG280F64G-E-QFP100 Information

Part Number	EFM32LG280F64G-E-QFP100	
Manufacturer	Silicon Labs	
Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
Description	IC MCU 32BIT 64KB FLASH 100LQFP	
Package	100-LQFP	
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	

For Reference Only

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.

EFM32LG280F64G-E-QFP100 Specifications

Manufacturer Part Number	EFM32LG280F64G-E-QFP100
Manufacturer	Silicon Labs
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	100-LQFP
Series	Leopard 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, POR, PWM, WDT
Number of I/O	86
Program Memory Size	64KB (64K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	32K x 8
Voltage - Supply (Vcc/Vdd)	1.85 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	100-LQFP
Supplier Device Package	100-LQFP (16x16)
	Report errors?

EFM32LG280F64G-E-QFP100 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 Guarantees
We guarantee 100% customer satisfaction.
Our experienced sales team and tech support team back our services to satisfy all our customers.

EFM32LG280F64G-E-QFP100 Payment Methods

WIRE transfer　　PayPal　　WESTERN UNION WU moving money for better　　MoneyGram　　Alipay　　VISA　　MasterCard　　AMERICAN EXPRESS　　DISCOVER NETWORK　　UnionPay

EFM32LG280F64G-E-QFP100 Shipping Methods

DHL　　FedEx.　　ups　　TNT　　EMS

If you have any question about EFM32LG280F64G-E-QFP100, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com