

EFM32TG11B540F64IQ80-BR

EFM32TG11B540F64IQ80-BR Information



Manufacturer Silicon Labs

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 64KB FLASH 80TQFP

Package 80-TQFP

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

For Reference Only

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.









EFM32TG11B540F64IQ80-BR Specifications

		Report errors?
Supplier Device Package	80-TQFP (12x12)	
Package / Case	80-TQFP	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 125°C (TJ)	
Oscillator Type	Internal	
Data Converters	A/D 12bit SAR; D/A 12bit	
Voltage - Supply (Vcc/Vdd)	1.8V ~ 3.8V	
RAM Size	32K x 8	
EEPROM Size	-	
Program Memory Type	FLASH	
Program Memory Size	64KB (64K x 8)	
Number of I/O	63	
Peripherals	Brown-out Detect/Reset, DMA, I2S, LCD, POR, PWM, WDT	
Connectivity	CANbus, I2C, IrDA, LINbus, SmartCard, SPI, UART/USART	
Speed	48MHz	
Core Size	32-Bit	
Core Processor	ARM® Cortex®-M0+	
Series	Tiny Gecko 1	
Package	80-TQFP	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Silicon Labs	
Manufacturer Part Number	EFM32TG11B540F64IQ80-BR	

EFM32TG11B540F64IQ80-BR 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.

EFM32TG11B540F64IQ80-BR Payment Methods



















EFM32TG11B540F64IQ80-BR Shipping Methods













If you have any question about EFM32TG11B540F64IQ80-BR, please do not hesitate to contact us!

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