

EFM32G232F64G-E-QFP64R



SILICON LABS



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Part Number: [EFM32G232F64G-E-QFP64R](#)

Manufacturer: [Energy Micro \(Silicon Labs\)](#)

Description: 64K FLASH, 16K RAM, AES

Data sheet:  [EFM32\(G\) Family Datasheet](#)
 [EFM32G Reference Manual](#)

RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	EFM32G232F64G-E-QFP64R	Manufacturer	Energy Micro (Silicon Labs)
Description	64K FLASH, 16K RAM, AES	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	46310 pcs	Data sheet	EFM32(G) Family Datasheet EFM32G Reference Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.98 V ~ 3.8 V
Supplier Device Package	64-TQFP (10x10)	Speed	32MHz
Series	Gecko	RAM Size	16K x 8
Program Memory Type	FLASH	Program Memory Size	64KB (64K x 8)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	64-TQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	53
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	6 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	ARM® Cortex®-M3 Gecko Microcontroller IC 32-Bit 32MHz 64KB (64K x 8) FLASH 64-TQFP (10x10)	Data Converters	A/D 8x12b, D/A 1x12b
Core Size	32-Bit	Core Processor	ARM® Cortex®-M3
Connectivity	PC, IrDA, SmartCard, SPI, UART/USART		
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