Energy Micro (Silicon Labs)

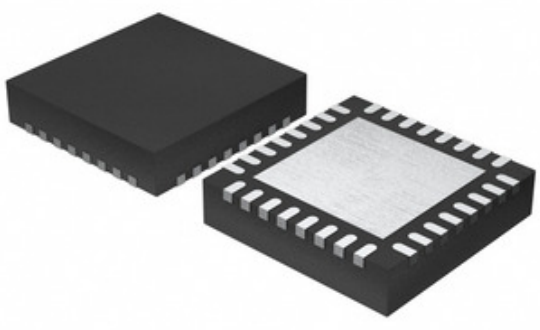


Image may be representation. See specifications for product details.

EFM32G200F64G-E-QFN32

Part Number:	EFM32G200F64G-E-QFN32
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	64K FLASH, 16K RAM, NO AES
Datasheets:	1.EFM32G200F64G-E-QFN32.pdf 2.EFM32G200F64G-E-QFN32.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	45422 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EFM32G200F64G-E-QFN32

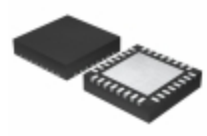
PART NUMBER	EFM32G200F64G-E-QFN32
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	64K FLASH, 16K RAM, NO AES
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	45422 pcs
DATA SHEET	1.EFM32G200F64G-E-QFN32.pdf 2.EFM32G200F64G-E-QFN32.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.98 V ~ 3.8 V
SUPPLIER DEVICE PACKAGE	32-QFN (6x6)
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	Tray
PACKAGE / CASE	32-VQFN Exposed Pad
OTHER NAMES	336-5324 EFM32G200F64G-E-QFN32-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	24
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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 32-QFN (6x6)
DATA CONVERTERS	A/D 4x12b, D/A 1x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	I²C, IrDA, SmartCard, SPI, UART/USART

Related Tags

Energy Micro (Silicon Labs) EFM32G200F64G-E-QFN32	EFM32G200F64G-E-QFN32 Distributor	EFM32G200F64G-E-QFN32 Supplier
EFM32G200F64G-E-QFN32 Price	EFM32G200F64G-E-QFN32 Pictures	EFM32G200F64G-E-QFN32 Image
EFM32G200F64G-E-QFN32 PDF Datasheet	EFM32G200F64G-E-QFN32 Download Datasheet	EFM32G200F64G-E-QFN32 Datasheet
EFM32G200F64G-E-QFN32 Stock	Buy EFM32G200F64G-E-QFN32	Buy Energy Micro (Silicon Labs) EFM32G200F64G-E-QFN32
Energy Micro (Silicon Labs) EFM32G200F64G-E-QFN32	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) EFM32G200F64G-E-QFN32	Energy Micro EFM32G200F64G-E-QFN32	Energy Micro (Silicon Labs) EFM32G200F64G-E-QFN32
Silicon Laboratories EFM32G200F64G-E-QFN32	Silicon Labs EFM32G200F64G-E-QFN32	

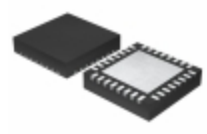
Related Products

EFM32G200F32G-E-QFN32
Manufacturers: Energy Micro (Silicon Labs)
Description: 32K FLASH, 8K RAM, NO AES
In stock: 54657 pcs
RFQ

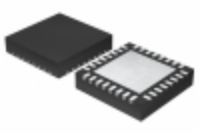


EFM32G210F128-QFN32T
Manufacturers: Energy Micro (Silicon Labs)
Description: IC MCU 32BIT 128KB FLASH 32QFN
In stock: 38312 pcs
RFQ

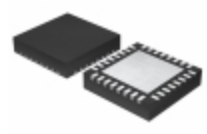
EFM32G222F128-QFP48
Manufacturers: Energy Micro (Silicon Labs)
Description: IC MCU 32BIT 128KB FLASH 48TQFP
In stock: 41325 pcs
RFQ



EFM32G200F32-QFN32T
Manufacturers: Energy Micro (Silicon Labs)
Description: IC MCU 32BIT 32KB FLASH 32QFN
In stock: 59098 pcs
RFQ



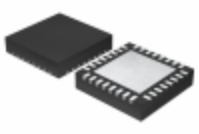
EFM32G210F128G-E-QFN32R
Manufacturers: Energy Micro (Silicon Labs)
Description: 128K FLASH, 16K RAM, AES
In stock: 49480 pcs
RFQ



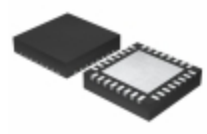
EFM32G200F64-QFN32
Manufacturers: Energy Micro (Silicon Labs)
Description: IC MCU 32BIT 64KB FLASH 32QFN
In stock: 64074 pcs
RFQ

EFM32G200F32G-E-QFN32R
Manufacturers: Energy Micro (Silicon Labs)
Description: 32K FLASH, 8K RAM, NO AES
In stock: 53570 pcs
RFQ

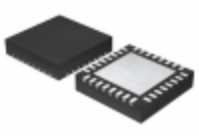
EFM32G210F128-QFN32
Manufacturers: Energy Micro (Silicon Labs)
Description: IC MCU 32BIT 128KB FLASH 32QFN
In stock: 46864 pcs
RFQ



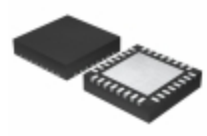
EFM32G200F64G-E-QFN32R
Manufacturers: Energy Micro (Silicon Labs)
Description: 64K FLASH, 16K RAM, NO AES
In stock: 50049 pcs
RFQ



EFM32G210F128G-E-QFN32
Manufacturers: Energy Micro (Silicon Labs)
Description: 128K FLASH, 16K RAM, AES
In stock: 41593 pcs
RFQ



EFM32G200F64-QFN32T
Manufacturers: Energy Micro (Silicon Labs)
Description: IC MCU 32BIT 64KB FLASH 32QFN
In stock: 54336 pcs
RFQ



EFM32G200F32-QFN32
Manufacturers: Energy Micro (Silicon Labs)
Description: IC MCU 32BIT 32KB FLASH 32QFN
In stock: 59764 pcs
RFQ

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