



Energy Micro (Silicon Labs)



EFM32G200F32G-E-QFN32R

Part Number:	EFM32G200F32G-E-QFN32R
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	32K FLASH, 8K RAM, NO AES
Datasheets:	 EFM32G200F32G-E-QFN32R.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	53570 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

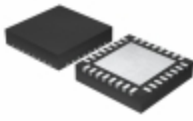
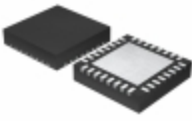
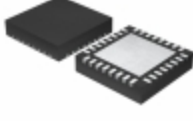
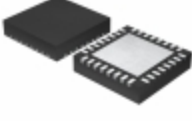
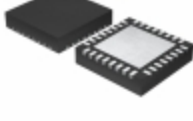
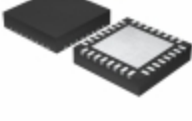
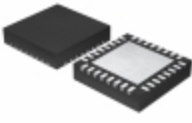
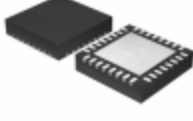
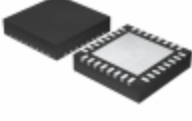
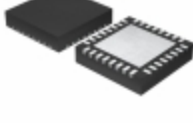
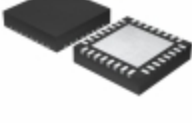
Specifications of EFM32G200F32G-E-QFN32R

PART NUMBER	EFM32G200F32G-E-QFN32R
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	32K FLASH, 8K RAM, NO AES
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	53570 pcs
DATA SHEET	 EFM32G200F32G-E-QFN32R.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.98 V ~ 3.8 V
SPEED	32MHz
SERIES	Gecko
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
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 32KB (32K x 8) FLASH
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) EFM32G200F32G-E-QFN32R	EFM32G200F32G-E-QFN32R Distributor	EFM32G200F32G-E-QFN32R Supplier
EFM32G200F32G-E-QFN32R Price	EFM32G200F32G-E-QFN32R Pictures	EFM32G200F32G-E-QFN32R Image
EFM32G200F32G-E-QFN32R PDF Datasheet	EFM32G200F32G-E-QFN32R Download Datasheet	EFM32G200F32G-E-QFN32R Datasheet
EFM32G200F32G-E-QFN32R Stock	Buy EFM32G200F32G-E-QFN32R	Buy Energy Micro (Silicon Labs) EFM32G200F32G-E-QFN32R
Energy Micro (Silicon Labs) EFM32G200F32G-E-QFN32R	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) EFM32G200F32G-E-QFN32R	Energy Micro EFM32G200F32G-E-QFN32R	Energy Micro (Silicon Labs) EFM32G200F32G-E-QFN32R
Silicon Laboratories EFM32G200F32G-E-QFN32R	Silicon Labs EFM32G200F32G-E-QFN32R	

Related Products

 EFM32G200F64G-E-QFN32 Manufacturers: Energy Micro (Silicon Labs) Description: 64K FLASH, 16K RAM, NO AES In stock: 45422 pcs RFQ	 EFM32G210F128-QFN32 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 128KB FLASH 32QFN In stock: 46864 pcs RFQ
 EFM32G200F32-QFN32T Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 32KB FLASH 32QFN In stock: 59098 pcs RFQ	 EFM32G200F16-QFN32T Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 16KB FLASH 32QFN In stock: 58933 pcs RFQ
 EFM32G200F64G-E-QFN32R Manufacturers: Energy Micro (Silicon Labs) Description: 64K FLASH, 16K RAM, NO AES In stock: 50049 pcs RFQ	 EFM32G200F16G-E-QFN32R Manufacturers: Energy Micro (Silicon Labs) Description: 16K FLASH, 8K RAM, NO AES In stock: 69214 pcs RFQ
 EFM32G200F32G-E-QFN32 Manufacturers: Energy Micro (Silicon Labs) Description: 32K FLASH, 8K RAM, NO AES In stock: 54657 pcs RFQ	 EFM32G200F64-QFN32T Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 64KB FLASH 32QFN In stock: 54336 pcs RFQ
 EFM32G200F64-QFN32 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 64KB FLASH 32QFN In stock: 64074 pcs RFQ	 EFM32G210F128-QFN32T Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 128KB FLASH 32QFN In stock: 38312 pcs RFQ
 EFM32G200F16G-E-QFN32 Manufacturers: Energy Micro (Silicon Labs) Description: 16K FLASH, 8K RAM, NO AES In stock: 57443 pcs RFQ	 EFM32G200F32-QFN32 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 32KB FLASH 32QFN In stock: 59764 pcs RFQ