

EFM32LG332F64-QFP64

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|---------------------------------|---|
| Manufacturer Part Number: | EFM32LG332F64-QFP64 |
| Manufacturer / Brand | Energy Micro (Silicon Labs) |
| Part of Description: | IC MCU 32BIT 64KB FLASH 64TQFP |
| Datasheets: | EFM32LG332F64-QFP64.pdf |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | New original, 1000 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS |

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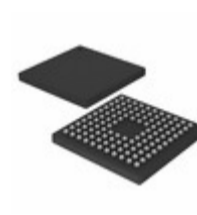




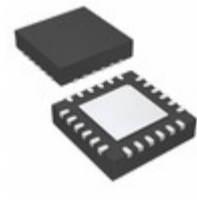
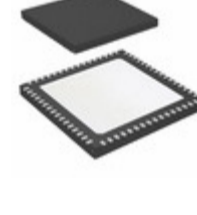
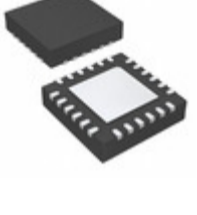

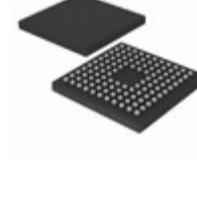
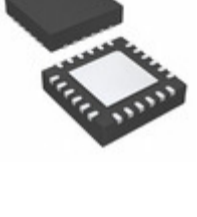
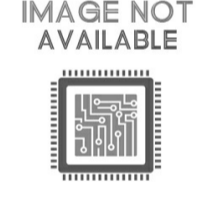


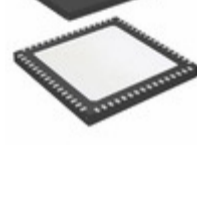


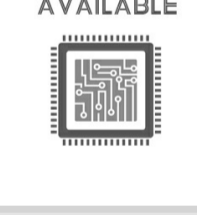
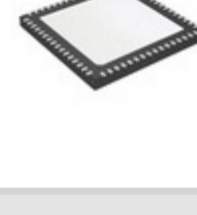
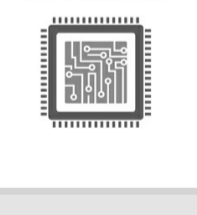
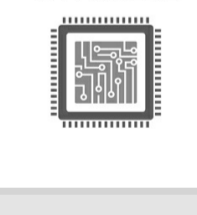



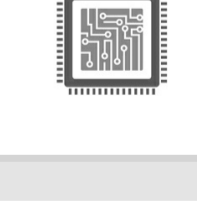


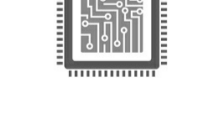
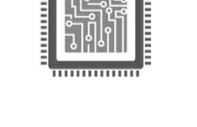

The specifications of EFM32LG332F64-QFP64

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| Part Number | EFM32LG332F64-QFP64 | Manufacturer / Brand | Energy Micro (Silicon Labs) |
| Series | Leopard Gecko | Moisture Sensitivity Level (MSL) | 3 (168 Hours) |
| Package / Case | 64-TQFP | Packaging | Tape & Reel (TR) |
| Operating Temperature | -40°C ~ 85°C (TA) | Detailed Description | ARM® Cortex®-M3 Leopard Gecko Microcontroller IC 32-Bit 48MHz 64KB (64K x 8) FLASH |
| Peripherals | Brown-out Detect/Reset, DMA, POR, PWM, WDT | Core Processor | ARM® Cortex®-M3 |
| Speed | 48MHz | Number of I/O | 50 |
| EEPROM Size | - | RAM Size | 32K x 8 |
| Core Size | 32-Bit | Connectivity | PC, IrDA, SmartCard, SPI, UART/USART, USB |
| Program Memory Size | 64KB (64K x 8) | Program Memory Type | FLASH |
| Voltage - Supply (Vcc/Vdd) | 1.85 V ~ 3.8 V | Data Converters | A/D 8x12b, D/A 2x12b |
| Oscillator Type | Internal | Other Names | EFM32LG332F64 EFM32LG332F64-ND |
| Stock Quantity | 1000 pcs Stock | Category | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Description | IC MCU 32BIT 64KB FLASH 64TQFP | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |

Keywords related to EFM32LG332F64-QFP64

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|---|--|---|---|
| Energy Micro (Silicon Labs) EFM32LG332F64-QFP64 | EFM32LG332F64-QFP64 part | EFM32LG332F64-QFP64 Price | EFM32LG332F64-QFP64 Distributor |
| EFM32LG332F64-QFP64 Technical | EFM32LG332F64-QFP64 Stock | EFM32LG332F64-QFP64 Inventory | EFM32LG332F64-QFP64 Supplier |
| EFM32LG332F64-QFP64 Online Order | EFM32LG332F64-QFP64 Inquiry | EFM32LG332F64-QFP64 Image | EFM32LG332F64-QFP64 Picture |
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|  <p>EFM32LG390F256-BGA112 Description: IC MCU 32BIT 256KB FLASH 112BGA Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 4900 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> |  <p>EFM32GG280F512G-E-QFP100 Description: IC MCU 32BIT 512KB FLASH 100LQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> |  <p>EFM32TG110F32-QFN24T Description: IC MCU 32BIT 32KB FLASH 24QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> |
|  <p>EFM32GG380F512-QFP100 Description: IC MCU 32BIT 512KB FLASH 100LQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 3900 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> |  <p>EFM32ZG108F16-QFN24 Description: IC MCU 32BIT 16KB FLASH 24QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 700 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> |  <p>EFM32ZG108F16-QFN24T Description: IC MCU 32BIT 16KB FLASH 24QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 1500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> |
|  <p>EFM32LG230F256G-E-QFN64 Description: IC MCU 32BIT 256KB FLASH 64QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> |  <p>EFM32TG110F4-QFN24 Description: IC MCU 32BIT 4KB FLASH 24QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> |  <p>EFM32TG222F32 Description: EFM32TG222F32 EFM QFP48 Manufacturers: EFM In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> |
|  <p>EFM32GG290F1024-BGA112T Description: IC MCU 32BIT 1MB FLASH 112BGA Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> |  <p>EFM32TG108F32-QFN24 Description: IC MCU 32BIT 32KB FLASH 24QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 800 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> |  <p>EFM32LG230F64G Description: EFM32LG230F64G SILICON QFN Manufacturers: SILICON In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> |
|  <p>EFM32TG108F32 Description: EFM32TG108F32 SILICON 24-VQFN Manufacturers: SILICON In Stock: New original, 300 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> |  <p>EFM32TG110F32 Description: EFM32TG110F32 EnergyMic QFN24 Manufacturers: EnergyMic In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> |  <p>EFM32LG330F256-QFN64 Description: IC MCU 32BIT 256KB FLASH 64QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> |
|  <p>EFM32HG222F64G-A-QFP48 Description: IC MCU 32BIT 64KB FLASH 48TQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> |  <p>EFM32WG360F256G-A-CSP81 Description: IC MCU 32BIT 256KB FLASH 81CSP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 49500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> |  <p>EFM32GG940F1024 Description: EFM32GG940F1024 SILICON QFN64 Manufacturers: SILICON In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> |
|  <p>EFM32LG230F256G-E-QFN64R Description: IC MCU 32BIT 256KB FLASH 64QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> |  <p>EFM32GG330F512 Description: EFM32GG330F512 EnergyMic 64-VQFN Manufacturers: EnergyMic In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> |  <p>EFM32LG380F128-LQFP100/SMD Description: EFM32LG380F128-LQFP100/SMD SILICON LQFP Manufacturers: SILICON In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> |
|  <p>EFM32GG380F512G-E-QFP100 Description: IC MCU 32BIT 512KB FLASH 100LQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> |  <p>EFM32TG210F32-QFN32 Description: IC MCU 32BIT 32KB FLASH 32QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 3700 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> |  <p>EFM32GG395F1024-BGA120T Description: IC MCU 32BIT 1MB FLASH 120BGA Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 900 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> |
|  <p>EFM32GG395F512 Description: EFM32GG395F512 Silicon BGA-120 Manufacturers: Silicon In Stock: New original, 900 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> |  <p>EFM32LG295F256G-E-BGA120R Description: IC MCU 32BIT 256KB FLASH 120BGA Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 1600 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> |  <p>EFM32WG230F256-QFN64 Description: IC MCU 32BIT 256KB FLASH 64QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 300 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> |
|  <p>EFM32LG380F256 Description: EFM32LG380F256 SILICON QFP Manufacturers: SILICON In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> |  <p>EFM32GG290F1024 Description: EFM32GG290F1024 SILICON 112-LFBGA Manufacturers: SILICON In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> |  <p>EFM32TG840F16-QFN64T Description: IC MCU 32BIT 16KB FLASH 64QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p> |



IC Components Limited
WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com
TEL: 00 852 - 30501935
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong