

EFM32LG380F64-QFP100



Energy Micro (Silicon Labs)

IC MCU 32BIT 64KB FLASH 100LQFP

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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Specifications

| | |
|------------------------------------|--|
| Voltage - Supply (Vcc/Vdd): | 1.85 V ~ 3.8 V |
| Speed: | 48MHz |
| Series: | Leopard Gecko |
| RAM Size: | 32K 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: | 100-LQFP |
| Oscillator Type: | Internal |
| Operating Temperature: | -40°C ~ 85°C (TA) |
| Number of I/O: | 83 |
| EEPROM Size: | - |
| Data Converters: | A/D 8x12b, D/A 2x12b |
| Core Size: | 32-Bit |
| Core Processor: | ARM® Cortex®-M3 |
| Connectivity: | EBI/EMI, I ² C, IrDA, SmartCard, SPI, UART/USART, USB |

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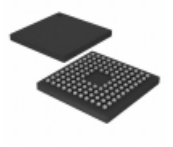
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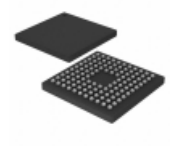
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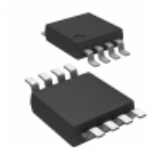


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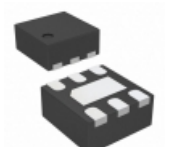
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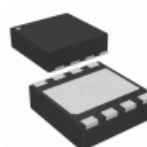
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