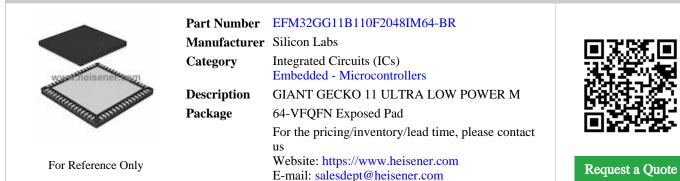


EFM32GG11B110F2048IM64-BR

EFM32GG11B110F2048IM64-BR Information



Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



EFM32GG11B110F2048IM64-BR Specifications

| Manufacturer Part Number | EFM32GG11B110F2048IM64-BR | |
|----------------------------|--|----------------|
| Manufacturer | Silicon Labs | |
| Category | Integrated Circuits (ICs) | |
| | Embedded - Microcontrollers | |
| Package | 64-VFQFN Exposed Pad | |
| Series | Giant Gecko S1 | |
| Core Processor | ARM® Cortex®-M4 | |
| Core Size | 32-Bit | |
| Speed | 72MHz | |
| Connectivity | CANbus, EBI/EMI, I2C, IrDA, LINbus, SmartCard, SPI, UART/USART | |
| Peripherals | Brown-out Detect/Reset, DMA, POR, PWM, WDT | |
| Number of I/O | 56 | |
| Program Memory Size | 2MB (2M x 8) | |
| Program Memory Type | FLASH | |
| EEPROM Size | - | |
| RAM Size | 384K x 8 | |
| Voltage - Supply (Vcc/Vdd) | 1.8 V ~ 3.8 V | |
| Data Converters | A/D 16x12b SAR, D/A 2x12b | |
| Oscillator Type | Internal | |
| Operating Temperature | -40°C ~ 125°C (TA) | |
| Mounting Type | - | |
| Package / Case | 64-VFQFN Exposed Pad | |
| Supplier Device Package | 64-QFN (9x9) | |
| | | Report errors? |

EFM32GG11B110F2048IM64-BR Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about EFM32GG11B110F2048IM64-BR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com