



Energy Micro (Silicon Labs)



## EFM32JG1B200F256IM48-C0R

Dio brojeva:

EFM32JG1B200F256IM48-C0R

Proizvođač / robna marka:

Energy Micro (Silicon Labs)

Opis proizvoda

IC MCU 32BIT 256KB FLASH 48QFN

Liste podataka:

 EFM32JG1B200F256IM48-C0R.pdf

Status RoHS

 Bez olova / RoHS sukladni

Brod od

Hong Kong


Put pošiljke

DHL/Fedex/TNT/UPS/EMS

[ZAHTJEV ZA PONUDU](#)

Slika može biti reprezentativna. Pogledajte specifikacije za pojedinosti o proizvodu.


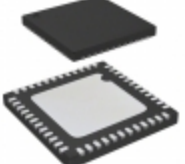

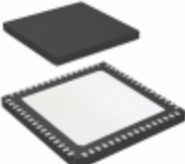



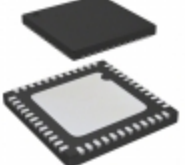



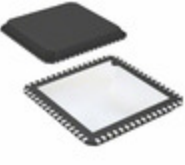
## Specifikacije EFM32JG1B200F256IM48-C0R

|   |  |
|---|--|
| DIO BROJEVA                             | EFM32JG1B200F256IM48-C0R   |
| PROIZVOĐAČ                              | Energy Micro (Silicon Labs)  |
| OPIS                                    | IC MCU 32BIT 256KB FLASH 48QFN   |
| STATUS SLOBODNOG OLOVA / ROHS-A         | Bez olova / RoHS sukladni  |
| OBRAZAC PODATAKA                        |  EFM32JG1B200F256IM48-C0R.pdf |
| NAPAJANJE (VCC / VDD)                   | 1.85 V ~ 3.8 V   |
| UBRZATI                                 | 40MHz  |
| NIZ                                     | Jade Gecko   |
| VELIČINA RAM-A                          | 32K x 8  |
| VRSTA MEMORIJE PROGRAMA                 | FLASH  |
| VELIČINA MEMORIJE PROGRAMA              | 256KB (256K x 8)   |
| PERIFERIJA                              | Brown-out Detect/Reset, DMA, I <sup>2</sup> S, POR, PWM, WDT   |
| VRSTA OSCILATORA                        | Internal   |
| RADNA TEMPERATURA                       | -40°C ~ 125°C (TJ)   |
| BROJ I / O                              | 32   |
| RAZINA OSJETLJIVOSTI VLAGE (MSL)        | 2 (1 Year)   |
| PROIZVOĐAČ STANDARDNO VRIJEME DOVRŠETKA | 6 Weeks  |
| STATUS SLOBODNOG OLOVA / ROHS-A         | Lead free / RoHS Compliant   |
| VELIČINA EEPROM-A                       | -  |
| DETALJAN OPIS                           | ARM® Cortex®-M3 Jade Gecko Microcontroller IC 32-Bit 40MHz 256KB (256K x 8) FLASH                                |
| PRETVORNICI PODATAKA                    | A/D 24x12b   |
| VELIČINA JEZGRE                         | 32-Bit   |
| CORE PROCESOR                           | ARM® Cortex®-M3  |
| POVEZIVANJE                             | I <sup>2</sup> C, IrDA, LINbus, SmartCard, SPI, UART/USART   |

## Povezane oznake

|  |   |   |
|--|---|---|
| Energy Micro (Silicon Labs) EFM32JG1B200F256IM48-C0R | Distributer EFM32JG1B200F256IM48-C0R                  | Dobavljač EFM32JG1B200F256IM48-C0R                          |
| Cijena EFM32JG1B200F256IM48-C0R                      | Slike EFM32JG1B200F256IM48-C0R                        | EFM32JG1B200F256IM48-C0R slika                              |
| EFM32JG1B200F256IM48-C0R PDF tablični list           | EFM32JG1B200F256IM48-C0R Preuzimanje tablice podataka | EFM32JG1B200F256IM48-C0R list s podacima                    |
| Stock EFM32JG1B200F256IM48-C0R                       | Kupite EFM32JG1B200F256IM48-C0R                       | Kupite Energy Micro (Silicon Labs) EFM32JG1B200F256IM48-C0R |
| Energy Micro (Silicon Labs) EFM32JG1B200F256IM48-C0R | Dobavljač Energy Micro (Silicon Labs)                 | Distributer Energy Micro (Silicon Labs)                     |
| Energy Micro (Silicon Labs) EFM32JG1B200F256IM48-C0R | Energy Micro EFM32JG1B200F256IM48-C0R                 | Energy Micro (Silicon Labs) EFM32JG1B200F256IM48-C0R        |
| Silicon Laboratories EFM32JG1B200F256IM48-C0R        | Silicon Labs EFM32JG1B200F256IM48-C0R                 |   |

## Povezani proizvodi

|   |  |
|---|--|
|  <p><b>EFM32LG230F128-QFN64T</b><br/>Proizvođači: Energy Micro (Silicon Labs)<br/>Opis: IC MCU 32BIT 128KB FLASH 64QFN<br/>Na lageru: Out stock</p> <p><a href="#">RFQ</a></p>    |  <p><b>EFM32JG1B200F256GM48-B0R</b><br/>Proizvođači: Energy Micro (Silicon Labs)<br/>Opis: IC MCU 32BIT 256KB FLASH 48QFN<br/>Na lageru: Out stock</p> <p><a href="#">RFQ</a></p> |
|  <p><b>EFM32JG1B200F256IM32-C0R</b><br/>Proizvođači: Energy Micro (Silicon Labs)<br/>Opis: IC MCU 32BIT 256KB FLASH 32QFN<br/>Na lageru: Out stock</p> <p><a href="#">RFQ</a></p> |  <p><b>EFM32LG230F128G-E-QFN64</b><br/>Proizvođači: Energy Micro (Silicon Labs)<br/>Opis: IC MCU 32BIT 128KB FLASH 64QFN<br/>Na lageru: 73 pcs</p> <p><a href="#">RFQ</a></p>     |
|  <p><b>EFM32JG1B200F256GM48-C0R</b><br/>Proizvođači: Energy Micro (Silicon Labs)<br/>Opis: IC MCU 32BIT 256KB FLASH 48QFN<br/>Na lageru: Out stock</p> <p><a href="#">RFQ</a></p> |  <p><b>EFM32JG1B200F256IM32-C0</b><br/>Proizvođači: Energy Micro (Silicon Labs)<br/>Opis: IC MCU 32BIT 256KB FLASH 32QFN<br/>Na lageru: Out stock</p> <p><a href="#">RFQ</a></p>  |
|  <p><b>EFM32LG-DK3650</b><br/>Proizvođači: Energy Micro (Silicon Labs)<br/>Opis: KIT DEV EFM32 LEOPARD GECKO<br/>Na lageru: 1 pcs</p> <p><a href="#">RFQ</a></p>                  |  <p><b>EFM32JG1B200F256GM48-C0</b><br/>Proizvođači: Energy Micro (Silicon Labs)<br/>Opis: IC MCU 32BIT 256KB FLASH 48QFN<br/>Na lageru: Out stock</p> <p><a href="#">RFQ</a></p>  |
|  <p><b>EFM32JG1B200F256IM48-C0</b><br/>Proizvođači: Energy Micro (Silicon Labs)<br/>Opis: IC MCU 32BIT 256KB FLASH 48QFN<br/>Na lageru: Out stock</p> <p><a href="#">RFQ</a></p>  |  <p><b>EFM32LG-STK3600</b><br/>Proizvođači: Energy Micro (Silicon Labs)<br/>Opis: KIT STARTER LEOPARD GECKO<br/>Na lageru: 29 pcs</p> <p><a href="#">RFQ</a></p>                  |
|  <p><b>EFM32LG-MCP3650</b><br/>Proizvođači: Energy Micro (Silicon Labs)<br/>Opis: BOARD MCU PLUGIN LEOPARD GECKO<br/>Na lageru: Out stock</p> <p><a href="#">RFQ</a></p>          |  <p><b>EFM32LG230F128-QFN64</b><br/>Proizvođači: Energy Micro (Silicon Labs)<br/>Opis: IC MCU 32BIT 128KB FLASH 64QFN<br/>Na lageru: Out stock</p> <p><a href="#">RFQ</a></p>     |