



Energy Micro (Silicon Labs)

### EFM32PG1B200F256GM32-C0

Gawo la Nambala:	EFM32PG1B200F256GM32-C0
Wopanga / Chinthu:	Energy Micro (Silicon Labs)
Mafofokozedwe Akatundu	IC MCU 32BIT 256KB FLASH 32QFN
	1.EFM32PG1B200F256GM32-C0.pdf
	2.EFM32PG1B200F256GM32-C0.pdf
	3.EFM32PG1B200F256GM32-C0.pdf
Datasheets:	Kutsogolera / RoHS Kumvera
Mkhalidwe wa RoHS	34284 pcs stock
Zolembe	Hong Kong
Chombo Chochokera	DHL/Fedex/TNT/UPS/EMS
Njira Yopereker	

**PEMPHO LA QUOTATION**

Chithunzi chingakhale choyimira. Onani ndondomeko zogwiritsira ntchito mankhwala.

#### Mafofokozedwe a EFM32PG1B200F256GM32-C0

GAWO LA NAMBALA	EFM32PG1B200F256GM32-C0
WOPANGA	Energy Micro (Silicon Labs)
KUFOTOKOZERA	IC MCU 32BIT 256KB FLASH 32QFN
MKHALIDWE WOPANDA UFULU / MKHALIDWE WA ROHS	Kutsogolera / RoHS Kumvera
CHIWERENGERO CHIPEZEKA	34284 pcs
TSAMBA LAZAMBIRI	1.EFM32PG1B200F256GM32-C0.pdf 2.EFM32PG1B200F256GM32-C0.pdf 3.EFM32PG1B200F256GM32-C0.pdf
VOLTAGE - SUPPLY (VCC / VDD)	1.85 V ~ 3.8 V
PHUKUSI LA CHIPANGIZO CHOTHANDIZIRA	32-QFN (5x5)
KUTHAMANGA	40MHz
MNDANDANDA	Pearl Gecko
RAM SIZE	32K x 8
MTUNDU WA MEMORY MEMORY	FLASH
KUKULA KWA MEMORY MEMORY	256KB (256K x 8)
MIPIRITSI	Brown-out Detect/Reset, DMA, I <sup>2</sup> S, POR, PWM, WDT
KUPAKA	Tray
PHUKUSI / MLANDUWU	32-VFQFN Exposed Pad
MAINA ENA	336-3786
MTUNDU WA OSCILLATOR	Internal
KUTENTHA KWAMBIRI	-40°C ~ 85°C (TA)
CHIWERENGERO CHA I / O	20
MPHUNO YOPANDA CHISOKONEZO (MSL)	2 (1 Year)
MKHALIDWE WOPANDA UFULU / MKHALIDWE WA ROHS	Lead free / RoHS Compliant
EEPROM KUKULA	-
KUFOTOKOZEDWA KWAMBIRI	ARM® Cortex®-M4 Pearl Gecko Microcontroller IC 32-Bit 40MHz 256KB (256K x 8) FLASH 32-QFN (5x5)
OTSATSA DETA	A/D 20x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M4
KULUMIKIZANA	I <sup>2</sup> C, IrDA, LINbus, SmartCard, SPI, UART/USART

#### Matanthauzo okhudzana

Energy Micro (Silicon Labs) EFM32PG1B200F256GM32-C0	AAAA Distributor	EFM32PG1B200F256GM32-C0 Wopereka
EFM32PG1B200F256GM32-C0 Mtengo	EFM32PG1B200F256GM32-C0 Zithunzi	EFM32PG1B200F256GM32-C0 Image
EFM32PG1B200F256GM32-C0 PDF Datasheet	EFM32PG1B200F256GM32-C0 Dinani Datasheet	EFM32PG1B200F256GM32-C0 Datasheet
EFM32PG1B200F256GM32-C0 Stock	Gulani EFM32PG1B200F256GM32-C0	Gulani Energy Micro (Silicon Labs) EFM32PG1B200F256GM32-C0
Energy Micro (Silicon Labs) EFM32PG1B200F256GM32-C0	Energy Micro (Silicon Labs) Wogulitsa	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) EFM32PG1B200F256GM32-C0	Energy Micro EFM32PG1B200F256GM32-C0	Energy Micro (Silicon Labs) EFM32PG1B200F256GM32-C0
Silicon Laboratories EFM32PG1B200F256GM32-C0	Silicon Labs EFM32PG1B200F256GM32-C0	

#### Zogwirizana

<p><b>EFM32PG1B200F256GM48-C0</b> Opanga: Energy Micro (Silicon Labs) Kufotokozera: IC MCU 32BIT 256KB FLASH 48QFN Zilipo: 29375 pcs</p> <p><b>RFQ</b></p>	<p><b>EFM32PG1B200F256GM32-B0</b> Opanga: Energy Micro (Silicon Labs) Kufotokozera: IC MCU 32BIT 256KB FLASH 32QFN Zilipo: 27925 pcs</p> <p><b>RFQ</b></p>
<p><b>EFM32PG1B200F256GM32-B0R</b> Opanga: Energy Micro (Silicon Labs) Kufotokozera: IC MCU 32BIT 256KB FLASH 32QFN Zilipo: 5411 pcs</p> <p><b>RFQ</b></p>	<p><b>EFM32PG1B200F128GM48-C0</b> Opanga: Energy Micro (Silicon Labs) Kufotokozera: IC MCU 32BIT 128KB FLASH 48QFN Zilipo: 30911 pcs</p> <p><b>RFQ</b></p>
<p><b>EFM32PG1B200F256GM48-C0R</b> Opanga: Energy Micro (Silicon Labs) Kufotokozera: IC MCU 32BIT 256KB FLASH 48QFN Zilipo: 43712 pcs</p> <p><b>RFQ</b></p>	<p><b>EFM32PG1B200F256IM32-C0</b> Opanga: Energy Micro (Silicon Labs) Kufotokozera: IC MCU 32BIT 256KB FLASH 32QFN Zilipo: 34014 pcs</p> <p><b>RFQ</b></p>
<p><b>EFM32PG1B200F128GM48-B0R</b> Opanga: Energy Micro (Silicon Labs) Kufotokozera: IC MCU 32BIT 128KB FLASH 48QFN Zilipo: 6431 pcs</p> <p><b>RFQ</b></p>	<p><b>EFM32PG1B200F256GM48-B0</b> Opanga: Energy Micro (Silicon Labs) Kufotokozera: IC MCU 32BIT 256KB FLASH 48QFN Zilipo: 30957 pcs</p> <p><b>RFQ</b></p>
<p><b>EFM32PG1B200F128GM48-B0</b> Opanga: Energy Micro (Silicon Labs) Kufotokozera: IC MCU 32BIT 128KB FLASH 48QFN Zilipo: 39780 pcs</p> <p><b>RFQ</b></p>	<p><b>EFM32PG1B200F256GM48-B0R</b> Opanga: Energy Micro (Silicon Labs) Kufotokozera: IC MCU 32BIT 256KB FLASH 48QFN Zilipo: 5188 pcs</p> <p><b>RFQ</b></p>
<p><b>EFM32PG1B200F128GM48-C0R</b> Opanga: Energy Micro (Silicon Labs) Kufotokozera: IC MCU 32BIT 128KB FLASH 48QFN Zilipo: 47753 pcs</p> <p><b>RFQ</b></p>	<p><b>EFM32PG1B200F256GM32-C0R</b> Opanga: Energy Micro (Silicon Labs) Kufotokozera: IC MCU 32BIT 256KB FLASH 32QFN Zilipo: 35947 pcs</p> <p><b>RFQ</b></p>