



EFM32PG1B100F256GM32-B0R

Varenummer: **EFM32PG1B100F256GM32-B0R**
 Produkt beskrivelse: IC MCU 32BIT 256KB FLASH 32QFN
 RoHS Status: Blyfri / RoHS-kompatibel
 Dataark: [1.EFM32PG1B100F256GM32-B0R.pdf](#)
[2.EFM32PG1B100F256GM32-B0R.pdf](#)
[3.EFM32PG1B100F256GM32-B0R.pdf](#)

Producent / Mærke: Energy Micro (Silicon Labs)
 Skib fra: Hong Kong
 Forsendelsesmåde: DHL/Fedex/TNT/UPS/EMS

[SEND FORESPØRGSEL](#)

Billedet kan være representation.
 Se specifikationer for produktoplysninger.

Produktoplysninger

Varenummer	EFM32PG1B100F256GM32-B0R	Fabrikant	Energy Micro (Silicon Labs)
Beskrivelse	IC MCU 32BIT 256KB FLASH 32QFN	Blyfri Status / RoHS Status	Blyfri / RoHS-kompatibel
Datablad	1.EFM32PG1B100F256GM32-B0R.pdf2.EFM32PG1B100F256GM32-B0R.pdf3.EFM32PG1B100F256GM32-B0R.pdf		
Spænding - Supply (Vcc / Vdd)	1.85 V ~ 3.8 V	Leverandør Device Package	32-QFN (5x5)
Fart	40MHz	Serie	Pearl Gecko
RAM-størrelse	32K x 8	Programhukommelsestype	FLASH
Programhukommelsesstørrelse	256KB (256K x 8)	tilbehør	Brown-out Detect/Reset, DMA, I ² S, POR, PWM, WDT
Emballage	Tape & Reel (TR)	Pakke / tilfælde	32-VFQFN Exposed Pad
Oscillator type	Internal	Driftstemperatur	-40°C ~ 85°C (TA)
Antal I / O	24	Fugtfølsomhedsniveau (MSL)	2 (1 Year)
Blyfri Status / RoHS Status	Lead free / RoHS Compliant	EEPROM-størrelse	-
Detaljeret beskrivelse	ARM® Cortex®-M4 Pearl Gecko Microcontroller IC 32-Bit 40MHz 256KB (256K x 8) FLASH 32-QFN (5x5)	Datakonvertere	A/D 24x12b
Core Size	32-Bit	Core Processor	ARM® Cortex®-M4
Connectivity	I ² C, IrDA, LINbus, SmartCard, SPI, UART/USART		

Relaterede produkter

<p>EFM32PG1B100F256IM32-C0R producenter: Energy Micro (Silicon Labs) Beskrivelse: IC MCU 32BIT 256KB FLASH 32QFN Hent: EFM32PG1B100F256IM32-C0R.pdf</p> <p>RFQ</p>	<p>EFM32PG1B200F128GM32-B0 producenter: Energy Micro (Silicon Labs) Beskrivelse: IC MCU 32BIT 128KB FLASH 32QFN Hent: EFM32PG1B200F128GM32-B0.pdf</p> <p>RFQ</p>
<p>EFM32PG12B500F1024IM48-C producenter: Energy Micro (Silicon Labs) Beskrivelse: PEARL M4 QFN48 I-GRADE Hent: EFM32PG12B500F1024IM48-C.pdf</p> <p>RFQ</p>	<p>EFM32PG1B100F128GM32-B0R producenter: Energy Micro (Silicon Labs) Beskrivelse: IC MCU 32BIT 128KB FLASH 32QFN Hent: EFM32PG1B100F128GM32-B0R.pdf</p> <p>RFQ</p>
<p>EFM32PG1B200F128GM32-B0R producenter: Energy Micro (Silicon Labs) Beskrivelse: IC MCU 32BIT 128KB FLASH 32QFN Hent: EFM32PG1B200F128GM32-B0R.pdf</p> <p>RFQ</p>	<p>EFM32PG1B100F256GM32-C0R producenter: Energy Micro (Silicon Labs) Beskrivelse: IC MCU 32BIT 256KB FLASH 32QFN Hent: EFM32PG1B100F256GM32-C0R.pdf</p> <p>RFQ</p>
<p>EFM32PG12B500F1024IM48-CR producenter: Energy Micro (Silicon Labs) Beskrivelse: PEARL M4 QFN48 I-GRADE Hent: EFM32PG12B500F1024IM48-CR.pdf</p> <p>RFQ</p>	<p>EFM32PG1B100F128GM32-C0 producenter: Energy Micro (Silicon Labs) Beskrivelse: IC MCU 32BIT 128KB FLASH 32QFN Hent: EFM32PG1B100F128GM32-C0.pdf</p> <p>RFQ</p>
<p>EFM32PG1B100F128GM32-C0R producenter: Energy Micro (Silicon Labs) Beskrivelse: IC MCU 32BIT 128KB FLASH 32QFN Hent: EFM32PG1B100F128GM32-C0R.pdf</p> <p>RFQ</p>	<p>EFM32PG1B100F256GM32-C0 producenter: Energy Micro (Silicon Labs) Beskrivelse: IC MCU 32BIT 256KB FLASH 32QFN Hent: EFM32PG1B100F256GM32-C0.pdf</p> <p>RFQ</p>
<p>EFM32PG1B100F256IM32-C0 producenter: Energy Micro (Silicon Labs) Beskrivelse: IC MCU 32BIT 256KB FLASH 32QFN Hent: EFM32PG1B100F256IM32-C0.pdf</p> <p>RFQ</p>	<p>EFM32PG1B100F128GM32-B0 producenter: Energy Micro (Silicon Labs) Beskrivelse: IC MCU 32BIT 128KB FLASH 32QFN Hent: EFM32PG1B100F128GM32-B0.pdf</p> <p>RFQ</p>

Relaterede tags

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