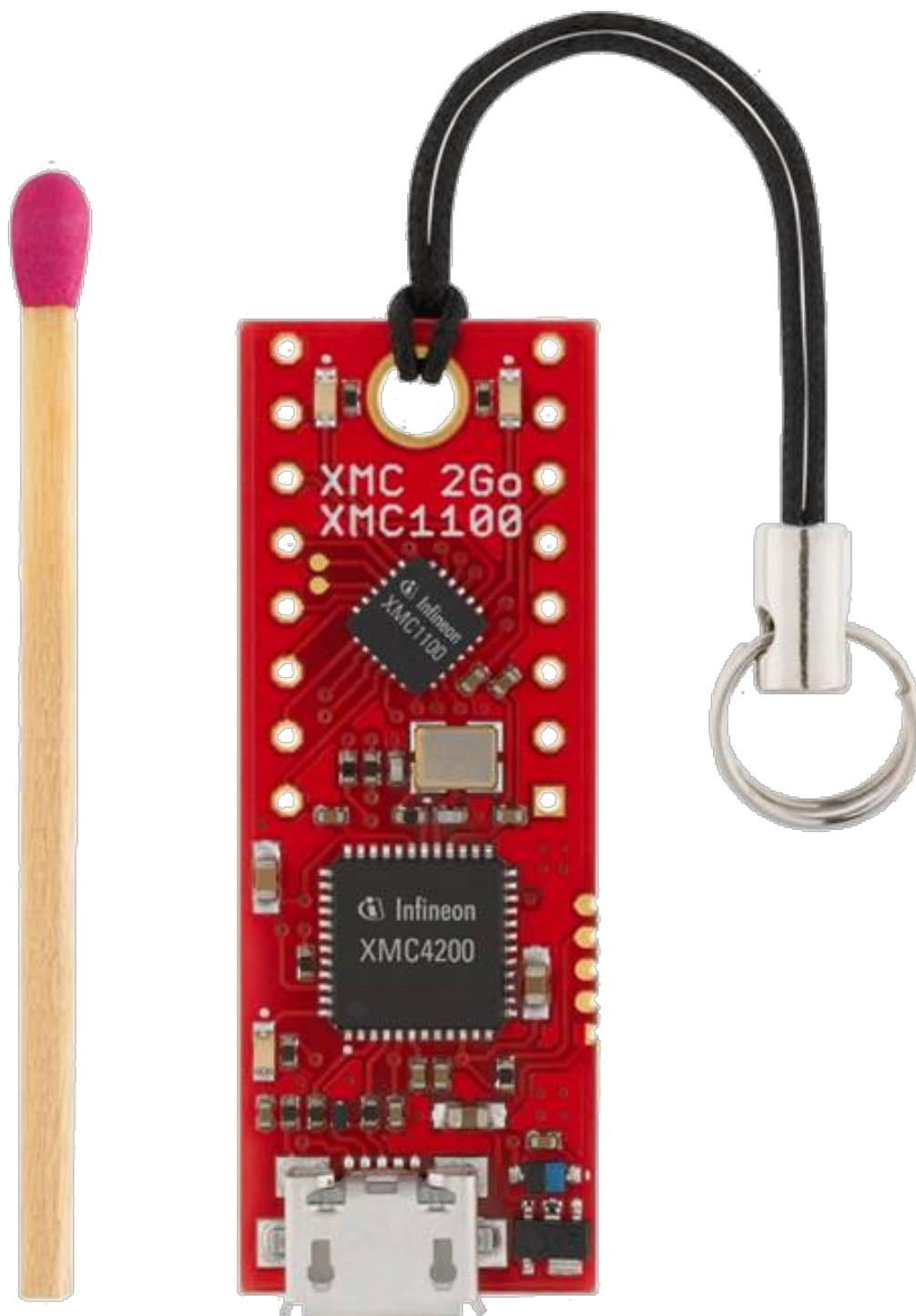


V ponuke Infineon-u som objavil malinký vývojový kit s mikrokontrolérom XMC1100 - ARM® Cortex™-M0 v cene len 7.12 Eur

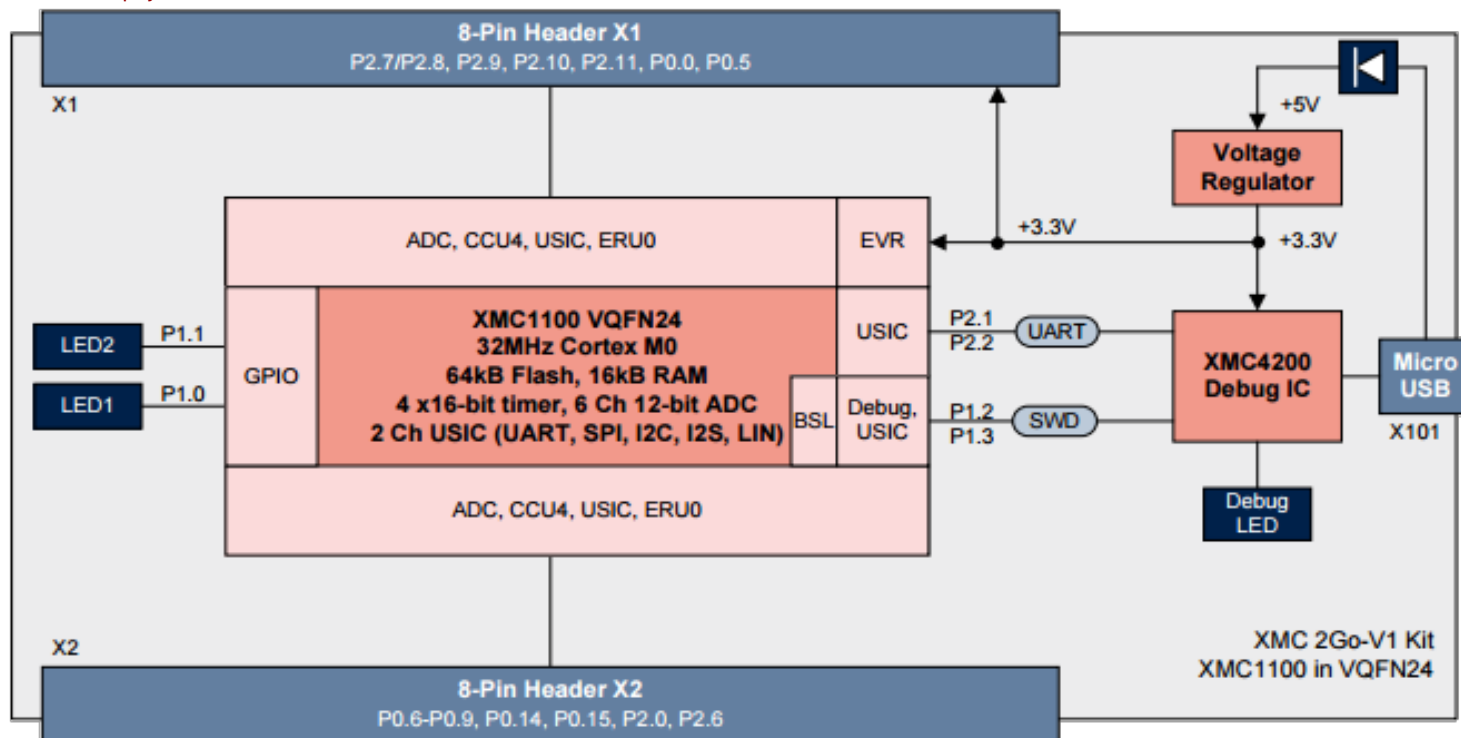


Vlastnosti

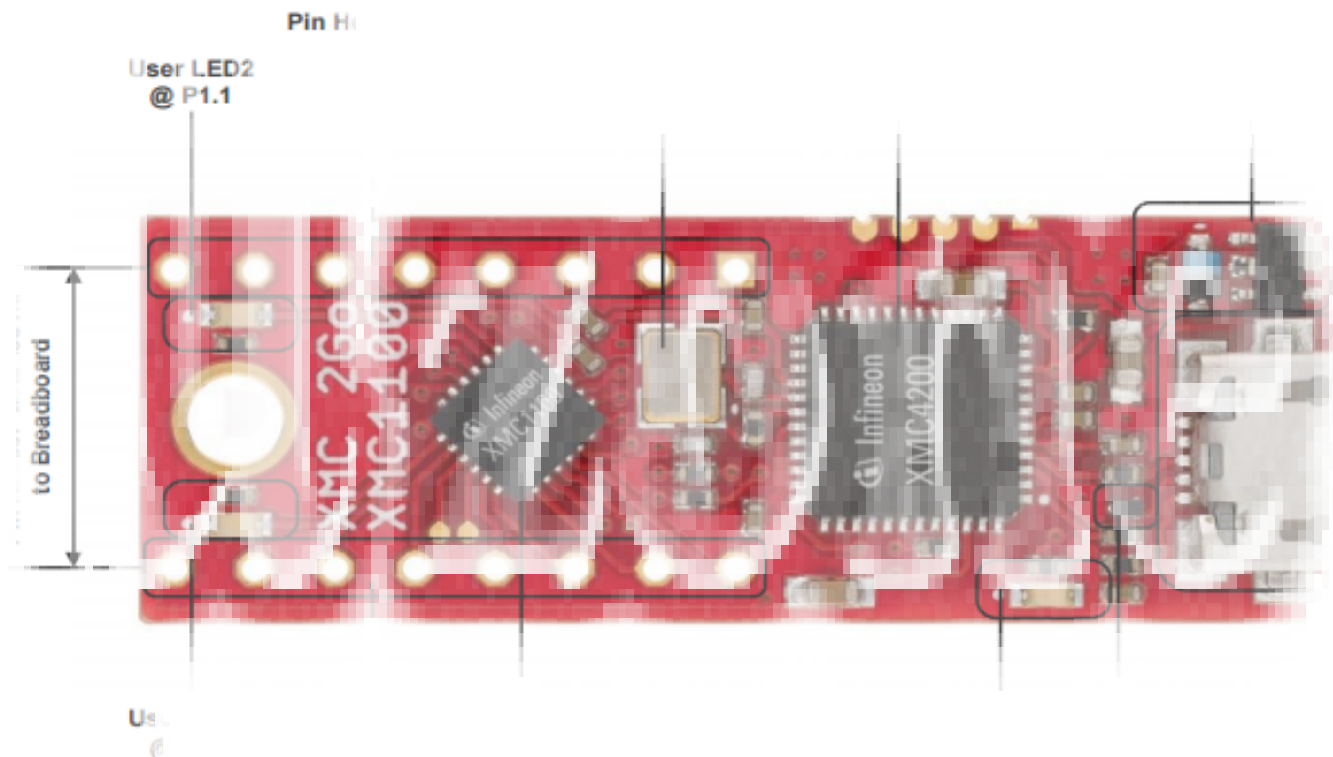
- XMC1100 (ARM® Cortex™-M0 based) - 64 kB Flash/16 kB RAM

- On-board J-Link Lite Debugger (Realized with XMC4200 Microcontroller)
- Serial Wire Debug (SWD, ARM Standard)
- Single Pin Debug (SPD)
- UART-to-USB bridge (virtual COM)
- Power over USB (Micro USB)
- ESD and reverse current protection
- Peripherals
 - 2 x user LED
 - 2 Channel USIC (UART, SPI, I2C, I2S, LIN)
 - 6 Channel Analog to Digital Converter (12-Bit resolution)
 - 4 x 16-Bit Timer
 - External Interrupts (via ERU)
- Others:
 - Real Time Clock
 - Random Number Generator
- Pin Header 2x8 Pins suitable for Breadboard

Blokové zapojenie



src: Board Users Manual, © 2014 Infineon Technologies AG



src: Board Users Manual, © 2014 Infineon Technologies AG

Cena

KIT_XMC_2GO_XMC1100_V1 (KITXMC2GOXMC1100V1TOB01) ponúka [Farnell](#) za 7.12 Eur

Odkazy

[Stránka produktu - XMC 2Go](#)

[Board User Manual - XMC 2Go](#)

[A first look at the XMC 2Go Evaluation Kit](#)

Distribúcia

[vid'. Adresár](#)