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Part Number : TDGL008 - Digilent Cerebot MX3cK Development Board

The Cerebot MX3cK by Digilent is a microcontroller development board based on the PIC32MX320F128H MCU. It is compatible with Digilent's line of Pmod™ peripheral modules, and is suitable for use with the MPLAB® IDE and PICkit programmers. The Cerebot MX3cK is also compatible for use with the chipKIT™ MPIDE development environment. ChipKIT and MPIDE is a PIC32 based system compatible with many existing Arduino® trade code examples, reference materials and other resources.

- PIC32MX320F128H MCU
- 128K Flash, 16K RAM
- 80 MHz maximum operating frequency
- 42 I/O pins
- 12 analog inputs
- chipKIT bootloader installed



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