Board Explorer: Board views

The Intel® Quark™ Microcontroller Developer Kit D2000

[SEARCH]

◉ All Components   ○ Categories   ○ Get to know the board

FILTER BY KEY WORD

ADC	AIO	ARDUINO	BATTERY
ADC	AIO	ARDUINO	BATTERY
ADC	AIO	ARDUINO	BATTERY
ADC	AIO	ARDUINO	BATTERY
ADC	AIO	ARDUINO	BATTERY

FILTER BY COMPONENT
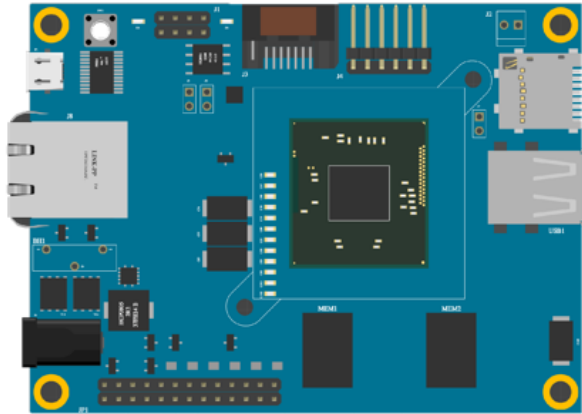
ADC	AIO	ARDUINO	BATTERY
ADC	AIO	ARDUINO	BATTERY
ADC	AIO	ARDUINO	BATTERY
ADC	AIO	ARDUINO	BATTERY
ADC	AIO	ARDUINO	BATTERY

The Intel® Quark™ Microcontroller Developer Kit D2000

The Intel® QuarkTM Microcontroller D2000 Development Board is a versatile platform targeted towards Internet of Things developers.

Intel® QuarkTM microcontroller D2000 features:

• Intel® QuarkTM microcontroller D2000 SoC 32MHz
• 32KB flash memory (internal)
• 8KB OTP flash (internal)
• 4KB data flash (internal)
• 8KB SRAM (internal)
• 1x I 2 C (Master/Slave)
• 1x SPI master supports up to 4 devices
• 1x SPI slave
• 2x UART – supports 9-bit addressing mode

Default view:
Currently active/
selected view of the
board

Default view

Details view

Schematics view

other views?

Active/selected view

Inactive/unselected view

[Board Name + title] Microcontroller Developer Kit

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FILTER BY **COMPONENT**

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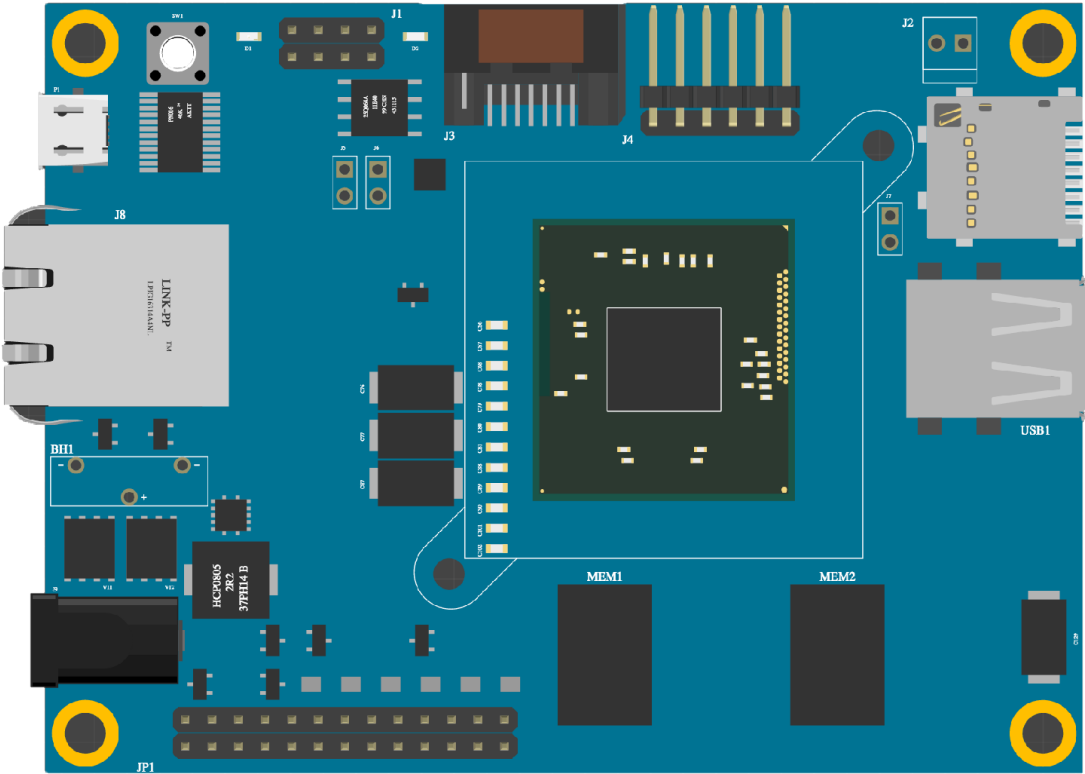
[Board Name + title] Microcontroller Developer Kit

The [Board Name] + Tagline (short detail description of the board).

[Board Name] features:

· Microcontroller
· 32KB flash memory (internal)
· 8KB OTP flash (internal)
· 4KB data flash (internal)
· 8KB SRAM (internal)
· 1x I 2 C (Master/Slave)
· 1x SPI master supports up to 4 devices
· 1x SPI slave
· 2x UART – supports 9-bit addressing mode
· 19 ADC/Comparator inputs