

**Order Code - 23246926.171** RP2040 Microcontroller IC by Raspberry PI



## **SPECIFICATIONS:-**

- Dual ARM Cortex-M0+ @ 133MHz
- 264kB on-chip SRAM in six independent banks
- Support for up to 16MB of off-chip Flash memory via dedicated QSPI bus
- DMA controller
- Fully-connected AHB crossbar
- Interpolator and integer divider peripherals
- On-chip programmable LDO to generate the core voltage
- 2 on-chip PLLs to generate USB and core clocks
- 30 GPIO pins, 4 of which can be used as analog inputs

Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.



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