



Main Page



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A quality version of this page, approved on 23 June 2020, was based off this revision.



Welcome to the STM32 Arm[®] Cortex[®]-based MPUs user guide!

This user guide aims at assisting developers to use STM32 MPUs microprocessor devices from STMicroelectronics, starting with the **STM32MP1 series**. ^[1]

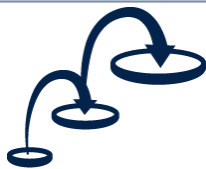
It contains many articles to discover the **STM32MP1 series** and associated **ecosystems** (STM32 boards, embedded software, development tools, trace & debug tools...).

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Information

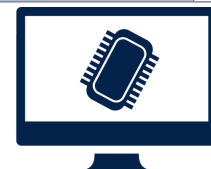
The new release (**STM32MP15 ecosystem release v1.2.0**) for STM32MP1 series is arrived! Discover all new features browsing associated [STM32MP15 ecosystem release note](#) or start playing with it jumping to the [Getting started](#) zone.

Now, let you drive by links given in the articles, starting with the ones below.



Getting started

Be guided **step-by-step** to take a grip on the boards and the ecosystem for the STM32 Arm Cortex-based MPUs



Development zone

Go through around 500 articles, regularly updated the STM32 Arm Cortex-based MPUs.

This user guide complements the resources available on STMicroelectronics web site for the [STM32 Arm Cortex-based MPUs](#).

It is strongly recommended, before starting browsing this user guide, to go through the [legal notice](#), and the [reading tips](#).

Chrome and Firefox browsers are recommended.

- ^[1]STM32MP1 series on [st.com](#)

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by



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STM32 MCU

Stable: 11.09.2020 – 07:46 / Revision: 04.09.2020 – 16:06



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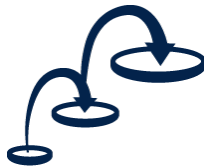
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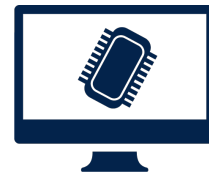
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- [1]STM32MP1 series on st.com

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Stable: 27.01.2020 - 16:09 / Revision: 27.01.2020 - 16:04



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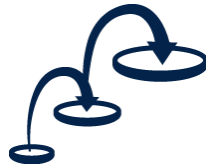
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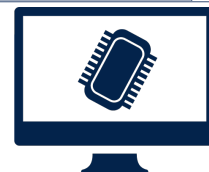
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Stable: 21.02.2020 - 12:59 / Revision: 17.02.2020 - 14:45



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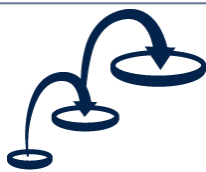
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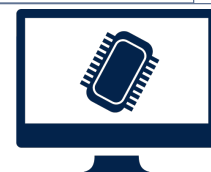
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Stable: 23.06.2020 - 14:08 / Revision: 23.06.2020 - 14:05



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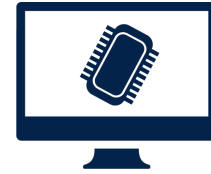
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Stable: 21.02.2020 - 13:34 / Revision: 21.02.2020 - 13:03



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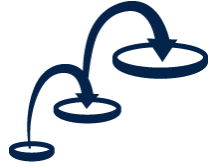
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