



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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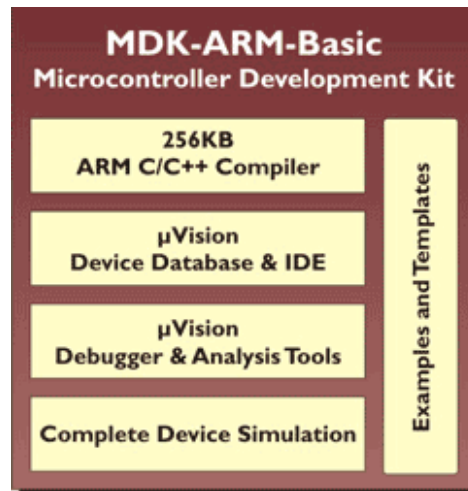
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MDK-ARM-Basic



The MDK-ARM-Basic offers all the features of the standard version of MDK-ARM with a code size restriction of 256KB.



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Features

- Support for ARM7, ARM9, Cortex-M0, Cortex-M1, and Cortex-M3 devices,
- [μVision](#) IDE, debugger and simulation environment.
- ARM industry-leading C/C++ compiler from ARM.
- [MicroLib](#) highly optimized run-time library.
- [Real-Time Trace](#) for Cortex-M3 processor based devices.
- Detailed start-up code for microcontroller devices using the [Device Database](#).
- Flash programming algorithms for [ULINK Products](#).
- [CMSIS](#) Cortex Microcontroller Software Interface Standard compliant,
- Extensive range of examples and template to enable you to begin working on your project as quickly as possible.

MDK is available in [Standard](#) and Basic (256KB code size limited) variants. More information is available on the [Product Selector](#) page.

Note

- MDK-Basic does not support any components of [RL-ARM](#). The [full version of MDK](#) is required to use RL-ARM.
- An evaluation version of MDK (32KB-limited) is available for [download](#). It does not require a serial number or license key.
- The evaluation version can be converted into a full (unrestricted) version with a valid Product Serial Number.