

# everywhere™ mikroC PRO for ARM®

mikroC PRO for ARM® is a full-featured ANSI C *compiler* for ARM® Cortex-M0™, Cortex-M3™ and Cortex-M4™ devices. It is the best solution for developing code for ARM devices. It features intuitive IDE, powerful compiler with advanced *SSA optimizations*, lots of hardware and software libraries, and additional tools that will help you in your work. Compiler comes with comprehensive Help file and lots of ready-to-use examples designed to get you started in no time. Compiler license includes free upgrades and a product lifetime tech support, so you can rely on our help while developing.

## Beginners are experts

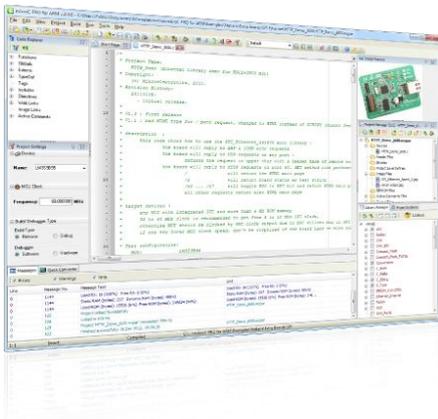
Compiler is designed to be smart and efficient, so you can rely on it to do the hard work. It features SSA optimizations that can reduce your code size up to 40%.

## Enjoy while working

User is our main concern. Having the user as the centre of attention, we developed the best IDE on the market: intuitive, fast and rich in features. You'll feel very comfortable while working.

## SingleClick™ Debugging

mikroC PRO for ARM® has native support for hardware step-by-step debugger when used with fast USB 2.0 mikroProg™ programmer (in both on-board and standalone version). Module supports Step-over [F8], Step-into[F7], Step-out[Ctrl+F8], Run[F6], Run To Cursor[F4] debugging operations. Also, debugger supports standard and advanced breakpoints, which enable you to exploit the full potential of fast debugging.



If you choose Dongle Licensing option, you can receive USB stick with a single mikroC PRO for ARM® license.

## Ordering Information

**MIKROE-934:** mikroC PRO for ARM compiler with Key File Licence

**MIKROE-936:** mikroC PRO for ARM compiler with USB Dongle Licence

**MIKROE-937:** mikroC PRO for ARM compiler with USB Dongle Licence - with discount

**MIKROE-935:** mikroC PRO for ARM compiler with Key File Licence - with discount