

mikroProg for MSP432

PID: MIKROE-2511



mikroProgTM for MSP432 is a fast and reliable USB programmer and hardware debugger. This mikroProg supports the SimpleLinkTM MSP432TM microcontroller family from **Texas** Instruments.

Compiler Compatibility

 $mikroProg^{TM} \ for \ MSP432^{TM} \ is \ supported \ with \ mikroC^{TM}, \ mikroBasic^{TM} \ and \ mikroPascal^{TM} \ compilers \ for \ ARM \circledR.$

SingleClick[™] Debugging

mikroProg[™] has native support for hardware step-by-step Debugging. The debugger is a separate DLL module in MikroElektronika ARM® compilers which supports Step-over [F8], Step-into[F7], Step-out[Ctrl+F8], Run[F6], Run To Cursor[F4] debugging operations.

Also, the debugger supports standard breakpoints, which enable you to exploit the full potential of fast debugging.

You won't rip out the cable

How many times have you pulled the cable out of some device accidentally and it just stopped working? We made sure to provide a secure connection of programmer cable and created a holder to tie it firmly into place.

Package contains

mikroProgTM for MSP432 is packed in a protective box along with the relevant documentation.

The package contains:

- Damage resistant protective box
- mikroProg[™] for MSP432
- USB cable
- User manual

Product Type	ARM
Applications	Hardware Debugging
Architecture	ARM (32-bit)
Power Supply	5V (via USB)