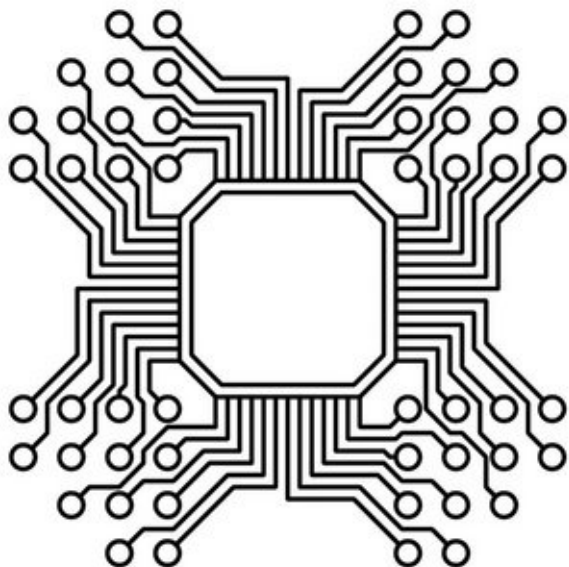


# Overview

## ds30 Loader

for use with PIC® microcontrollers.

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ds30 Loader is an open source bootloader for PIC18, PIC24, and dsPIC® families of MCUs from Microchip. It supports all devices in each family out of the box (those in production), only minor adjustments need to be done in firmware. The firmware is written in asm/asm30 and comes with a preconfigured MPLAB-project. The GUI is written in C#.

Over 300 devices are support out of the box!

- ✓ PIC18F
- ✓ PIC18FJ
- ✓ PIC24F
- ✓ PIC24FJ
- ✓ PIC24H
- ✓ dsPIC30F
- ✓ dsPIC33FJ
- ✓ Fully open source
- ✓ Checksum control
- ✓ Write verification
- ✓ EEPROM write
- ✓ Config write
- ✓ TX enable (RS4xx)

