

The picture above shows the **CANDIP/505**, which has the size of a **DIP28**. The **CANDIP/505** is equipped with an Infineon microcontroller type **C505CA** with integrated CAN controller and 128kB FLASH type 29F010.



The picture above shows the **CANDIP/AVR**, which has the size of a **DIP28**. The **CANDIP/AVR** is equipped with an Atmel AVR microcontroller type **AT90S8515** and the **CAN** controller **SJA1000** from Philips.



MCP25055 Device

Contains up to 8 digital I/O, up to 4 10-bit A/D converters, up to 2 PWM outputs.



MCP2510 Device

Standalone CAN controller. SPI interface to Microcontroller. contains on-board features, such as interrupt capability, message masking and filtering, message prioritisation, multi-purpose I/O pins, and multiple transmit/receive buffers



PIC18F458 Device Summary

1024 bytes of EEPROM, Self-programming, an ICD, 2 capture/compare/PWM functions, 12 channels of 10-bit Analogto-Digital (A/D) converter, 2 Comparators, the synchronous serial port can be configured as either 3-wire Serial Peripheral Interface (SPI) or the 2-wire Inter-Integrated Circuit (I²C) bus and Addressable Universal Asynchronous Receiver Transmitter (AUSART).