

Download Stm8 Cpu Programming Manual

Based on the STM8 proprietary core, the STM8S series, 8-bit MCUs, benefits from ST's 130 nm technology and advanced core architecture performing up to 20 MIPS at 24 MHz. Embedded EEPROM, RC oscillators and a full set of standard peripherals provide a robust and reliable solution for designers. The STM8S005C6/K6 value line 8-bit microcontrollers offer 32 Kbytes of Flash program memory, plus 128 bytes of data EEPROM. They are referred to as medium-density devices in the STM8S microcontroller family reference manual (RM0016). Not very clear how to use without a manual but using this to enhance my flysky gt3c, I quickly found that wire had to be plugged into correct pin set, in correct orientation, with the voltage jumper on the higher voltage setting for it to recognize and work with my gt3c. The ARM MPCore family of multicore processors support software written using either the asymmetric or symmetric multiprocessor programming paradigms.