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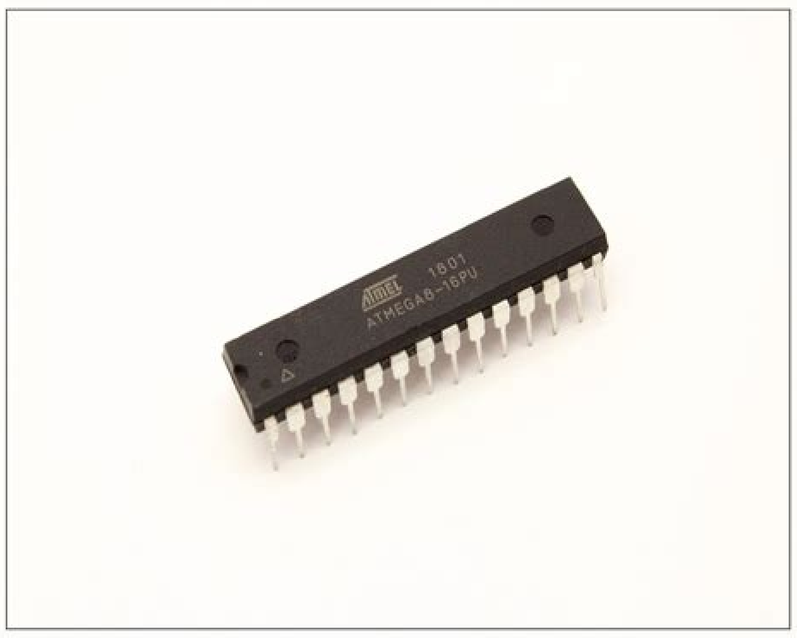
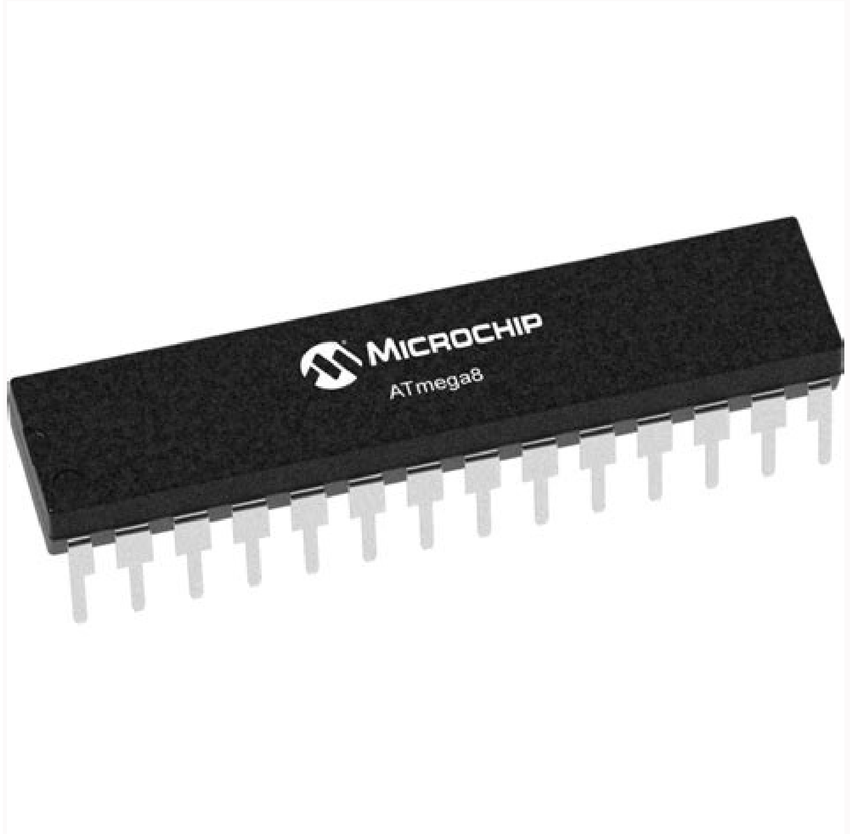
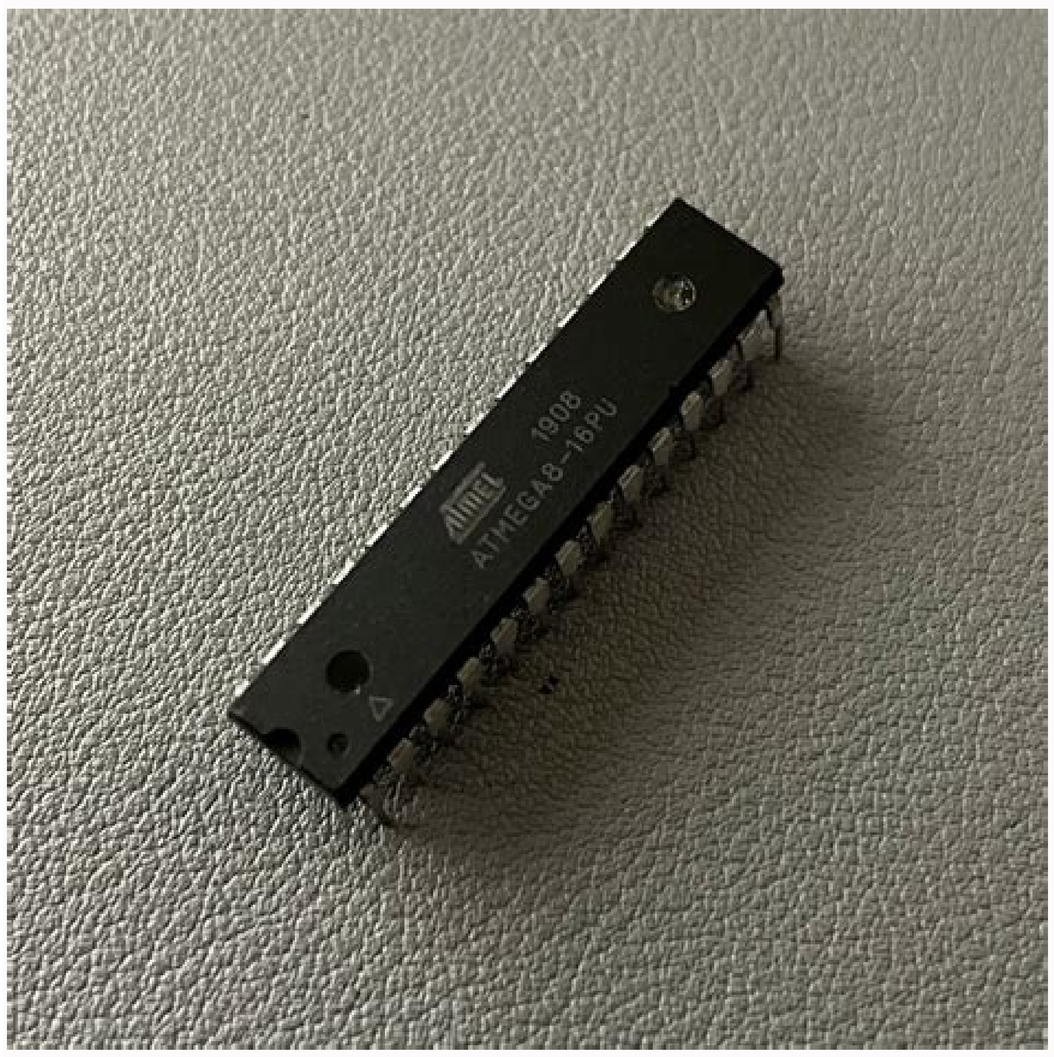
Atmel atmega8- 16pu datasheet







Atmel atmega8-16pu datasheet.

MicrochipATMEGA8A-PUPrice @1000Authorized Distributors s12Case/PackagePDIPNumber of Pins28Core ArchitectureAVRData Bus Wirth8 bMax Frequency16 MHzNumber of I/Os23Interfacel2C, SPI, UART, USARTMemory TypeFLASHMMEY Size8 kBMin Supply Voltage2. 7-VMax Supply Voltage. 5 VPeripheralsBrown-out Detect/Reset, POR, PWM, WDTMICHEAT8PA-PUPrice @000Authorized Distributors 12Case/PackagePDIPNumber or Pins28ArchitectureAVRData Bus Wirth8 bMax Frequency20 MHZHzNumber of I/Os23Interce2-Wire, I2C, SPI, UART, USARTeFLASemory Size8 kin Memory Supply Voltage1. 8-VMax Supply Voltage. 5 VPeripheralsBrown-out Detect/Reset, POR, PWM, WDTMICHIATMEGA8A-PUPrice @1000Authorised Distributors 13Case/PackageDIPNumber by Pins28Core ArchitectureAVRData Bus Wirth8 bMax Frequency20 MHzof I/Os23Interce2C, SPI, UART, ARTASASemory SizekBMin Supply 1. 8-VMax Supply Voltage. 5 VPeripheralsBrown-out Detect/Reset, POR, PWM, WDT ATMEGA8-16PU Core Processor AVR core Size 8-Speed 16MHz Connectivity I194; C, SPI, UART/USART Peripherals Brown-out Detect/Reset, POR, PWM, WDT Number l /o 23 Program Memory Size 8KB (4K x 16) Program Memory Type FLASH Eeprom Size 512 x 8 Ram Size 1K x 8 Voltage -Supply (vcc/vdd) 4.5 ~ 5 V Data Converters A/D 6x10b Oscillator Type Internal Operating Temperature -40 176668; C ~8556C / Case 28-DIP (0), 62) Package 28PDIP Device Core AVR Family Name ATmega Maximum Speed 16 MHz Operating Supply Voltage 5 Data Bus Wight 8 Bit Number of Programmable I/os 23 Interface Type SPI/TWI/USART On-chip Adc 6-chx10-bit Number of Timers 3 A/d Input 6-Channel, 10-Bit Cpu Speed 16 MIPS Memory Eeprom 512 Bytes Input Output 23 Interface SPI/TWI/USART Memory Type Flash package 8 Type 28-pin PDIP Programmable Memory 8K Bytes Timers 2-8-bit, 1-16-bit Voltage, 4.5-5.5.5.5. V Controller Family/series AVR MEGA No. Della I/o 2323Eballo MemoMemoMemoMemocalibro 512Byte RamRamMemoMemoMemoMemoMemoMemoMemoSize 1K5. 5.5 V AVRMEGA Family/Series Controller No. Of the I/or 23o of the 232323 Eballo the memory size of EIl 555555Byte the memory weight of Rame i Roh i Rohsant ant ant ant ant ant ant ant ant ant ant ant ant ant ant ant ant ant ant ant S S S S S S S S S R R R R R R R To be used with ATSTSTSTSTSTSTSTSTSTKKK