

AT89LP4052-20PU

Data Sheet

8-bit Microcontroller with 2/4-K byte Flash, Microcontrollers (MCU) SINGLE CYCLE 4K FLASH-20MHZ 2.4-5.5V

Manufacturers	Microchip Technology, Inc
Package/Case	PDIP-20
Product Type	Embedded Processors & Controllers
RoHS	Rohs
Lifecycle	



Images are for reference only

Please submit RFQ for AT89LP4052-20PU or Email to us: sales@ovaga.com We will contact you in 12 hours.

<u>RFQ</u>

General Description

Low-power, high-performance CMOS 8-bit microcontroller with 4KB of ISP flash memory. The device uses Microchip high-density nonvolatile memory technology and is compatible with the industry-standard MCS51 instruction set.

An enhanced CPU core can fetch a single byte from memory every clock cycle and is capable of 20MIPS throughput. The new CPU core runs at a much lower speed, greatly reducing power consumption.



Related Products





LFBGA-324



ATXMEGA128D3-AU Microchip Technology, Inc TQFP-64



ATMEGA64M1-15AZ Microchip Technology, Inc TQFP-32







ATMEGA32M1-AU

Microchip Technology, Inc TQFP-32

ATTINY2313V-10SU

Microchip Technology, Inc SOIC-20

ATMEGA16L-8PU

Microchip Technology, Inc PDIP-40



ATTINY48-MU

Microchip Technology, Inc VQFN-32



ATTINY4-TSHR

Microchip Technology, Inc SOT-23-6