

AT89C51RC-24PU

Data Sheet

8 Bit MCU, 8051 Family AT89C51 Series Microcontrollers, 24 MHz, 32 KB, 512 Byte, 40 Pins, DIP

Manufacturers <u>Microchip Technology</u>, Inc

Package/Case PDIP-40

Product Type Embedded Processors & Controllers

RoHS

Lifecycle



Images are for reference only

Please submit RFQ for AT89C51RC-24PU or Email to us: sales@ovaga.com We will contact you in 12 hours.

RFO

General Description

Low-power, high-performance CMOS 8-bit microcontroller with 32KB of flash programmable ROM and 512 bytes of RAM.

It uses Microchip high-density nonvolatile memory technology and is compatible with the industry-standard 80C51 and 80C52 instruction set and pinout. On-chip flash allows the program memory to be user programmed by a conventional nonvolatile memory programmer.

This versatile 8-bit CPU with flash provides a highly-flexible and cost-effective solution for many embedded control applications.

Related Products



ATSAMA5D36A-CU

Microchip Technology, Inc

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

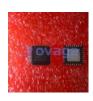
SOIC-20



ATMEGA16L-8PU

Microchip Technology, Inc

PDIP-40



ATTINY48-MU

Microchip Technology, Inc VQFN-32



ATTINY4-TSHR

Microchip Technology, Inc SOT-23-6