


MCU 8-bit 8051 CISC 2KB Flash 3.3V/5V 20-Pin PDIP W Tube



Images are for reference only

[Inquiry](#)

Manufacturer:	Microchip Technology, Inc
Package/Case:	DIP
Product Type:	Embedded Processors & Controllers
RoHS:	RoHS Compliant/Lead free 
Lifecycle:	Active

General Description

Low-voltage, high-performance CMOS 8-bit microcomputer with 2KB of flash programmable and erasable read-only memory. The device is manufactured using Microchip high-density nonvolatile memory technology and is compatible with the industry-standard MCS-51 instruction set. This versatile 8-bit CPU with flash provides a highly flexible and cost-effective solution for many embedded control applications.



Recommended For You

ATmega8-16PU

Microchip Technology, Inc
DIP

ATmega162-16PU

Microchip Technology, Inc
DIP40

AT91RM9200-CJ-002

Microchip Technology, Inc
BGA

ATmega8515L-8PU

Microchip Technology, Inc
DIP

AT91SAM9G20B-CFU

Microchip Technology, Inc
247-TFBGA

ATtiny20-XUR

Microchip Technology, Inc
TSSOP14

AT89LS52-16PU

Microchip Technology, Inc
DIP

ATtiny12L-4SUR

Microchip Technology, Inc
SOP8

ATmega324PA-PU

Microchip Technology, Inc
PDIP

ATmega8535-16JU

Microchip Technology, Inc
PLCC44

ATtiny44A-PU

Microchip Technology, Inc
DIP

AT89C5131A-S3SUM

Microchip Technology, Inc
PLCC52

ATmega162V-8PU

Microchip Technology, Inc
DIP40

AT89C5115-SISUM

Microchip Technology, Inc
PLCC-28

AT91RM9200-QU-002

Microchip Technology, Inc
QFP208