
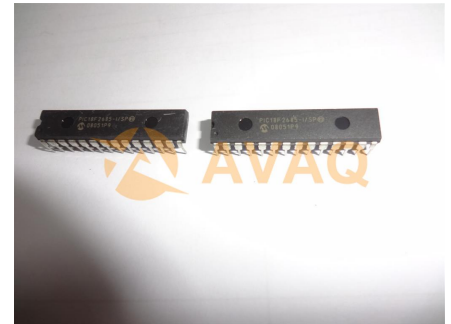


MCU 8-bit PIC RISC 96KB Flash 5V 28-Pin SPDIP Tube

Manufacturer:	Microchip Technology, Inc
Package/Case:	SPDIP-28
Product Type:	Embedded Processors & Controllers
RoHS:	RoHS Compliant/Lead free 
Lifecycle:	Active



Images are for reference only

[Inquiry](#)

General Description

Key Features

Simple 33 (12-bit wide) instruction set

2 level hardware stack

1 (8-bit) file select register

Smallest form factor

Programmable brown-out reset (BOR)

Programmable low voltage detection

Power on reset (POR)

32kHz to 8MHz internal oscillator

Watch dog timer (WDT)

One 8-bit digital timer

Three 16-bit digital timers

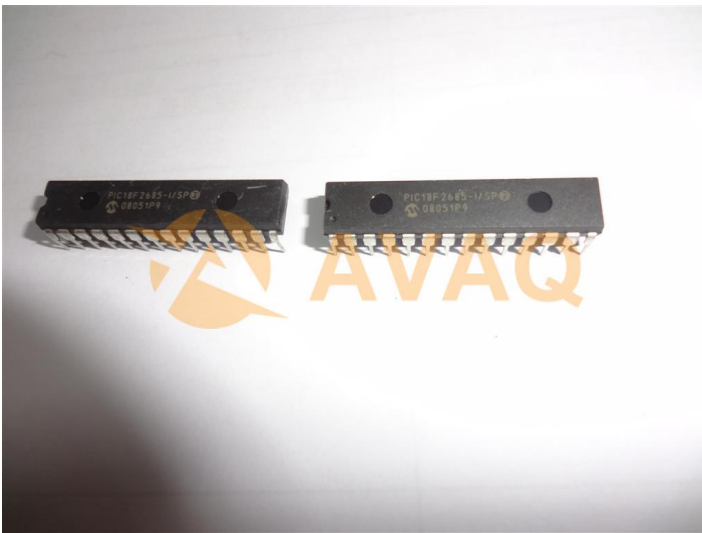
1x Capture/Compare/PWM (CCP)

Controller area network (CAN)

Local interconnect network (LIN)

In-Circuit Serial Programming™ (ICSP™)

1024bytes of EEPROM data memory



Recommended For You

PIC16F84A-20/P

Microchip Technology, Inc

DIP18

PIC16F54-I/P

Microchip Technology, Inc

DIP

PIC18F2320-I/SP

Microchip Technology, Inc

DIP28

PIC16F767-I/SO

Microchip Technology, Inc

SOP

PIC16F630-I/SL

Microchip Technology, Inc

SOP14

PIC16F15345-I/SO

Microchip Technology, Inc

SOP20

PIC16F84-04/P

Microchip Technology, Inc

DIP18

PIC18F4320-I/PT

Microchip Technology, Inc

QFP

PIC16C622A-04/P

Microchip Technology, Inc

DIP

PIC16F84A-04/P

Microchip Technology, Inc

DIP18

PIC18F2480-I/SP

Microchip Technology, Inc

DIP

PIC16F628-04/P

Microchip Technology, Inc

DIP

PIC16F877-20/L

Microchip Technology, Inc

PLCC44

PIC16F676-I/P

Microchip Technology, Inc

DIP-14

PIC16F676-I/SL

Microchip Technology, Inc

SOP14