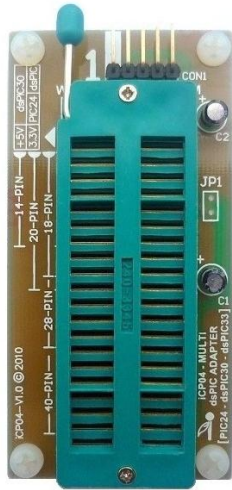


iCP04 - Multi dsPIC Adapter

dsPIC programming adapter which can supports the PIC24F, dsPIC30 and dsPIC33 family by using single ZIF socket



The Multi dsPIC Adapter offers off board programming with a wide range of dsPIC microcontrollers.

available for DIP sizes from 18 to 40 pin.

Features & Specification:

- ZIF socket for easy programming and removal
- Used for programming the popular Flash PIC MCU, includes **PIC24F**, **dsPIC30** and **dsPIC33** family
- Clear indication for IC location
- **No external power** supply is required, direct power from programmer
- Small size (Dimension: 7.9cm X 4.0cm X 1.9cm), easy to carry and store
- Fully compatible with the **PICKIT2** and **iCP02** - USB PIC Programmer

Supported Devices (with iCP02 only):

- **18 Pin:** PIC24HJ12GP201, dsPIC30F2011, dsPIC30F3012, dsPIC33FJ12GP201
- **20 Pin:** PIC24F04KA201, PIC24F08KA101, PIC24F16KA101
PIC18F13K22
PIC18F13K50
PIC18F14K22
PIC18F14K50
- **28 Pin:**
 - PIC24HJ12GP202, PIC24F08KA102, PIC24F16KA102, PIC24FJ32GB002, PIC24FJ64GB002, PIC24HJ32GP202, PIC24HJ32GP302, PIC24HJ64GP202, PIC24HJ64GP802, PIC24HJ128GP202, PIC24HJ128GP502, PIC24HJ128GP802, PIC24FJ16GA002, PIC24FJ32GA002, PIC24FJ48GA002, PIC24FJ64GA002, PIC24FJ32GA102, PIC24FJ64GA102
 - dsPIC30F1010, dsPIC30F2010, dsPIC30F2012, dsPIC30F2020, dsPIC30F3010, dsPIC30F3013, dsPIC30F4012
 - dsPIC33FJ12GP202, dsPIC33FJ64GP802, dsPIC33FJ32GP302, dsPIC33FJ64GP202, dsPIC33FJ64GP802, dsPIC33FJ128GP202, dsPIC33FJ128GP802, dsPIC33FJ06GS102, dsPIC33FJ06GS202, dsPIC33FJ16GS402, dsPIC33FJ16GS502, dsPIC33FJ12MC202, dsPIC33FJ32MC202, dsPIC33FJ32MC302, dsPIC33FJ64MC202, dsPIC33FJ64MC802, dsPIC33FJ128MC202, dsPIC33FJ128MC802
- **40 Pin:** dsPIC30F3011, dsPIC30F4011

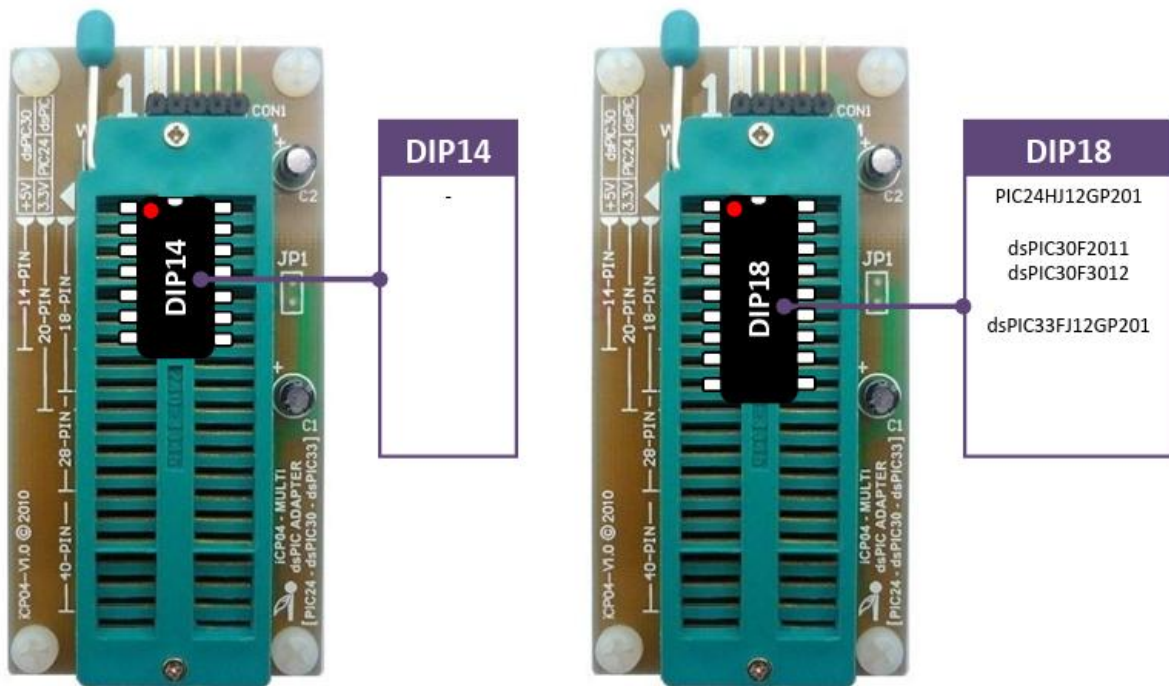
NOT Supported Devices:

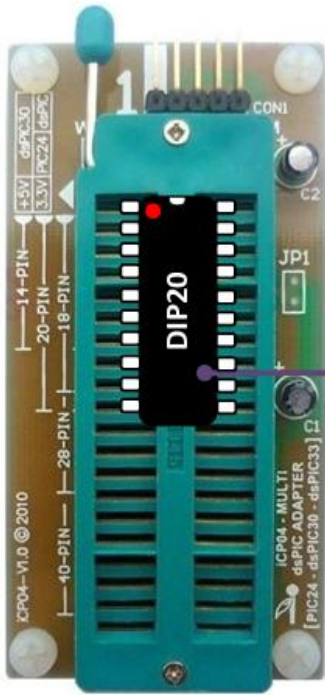
- PIC24F04KA200, dsPIC30F3014/4013, dsPIC33FJ12MC201

PICkit3 connection :



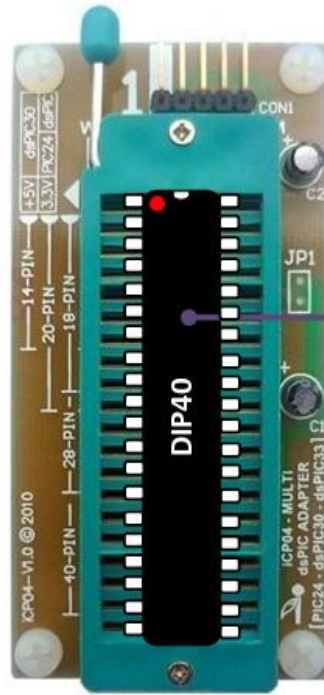
PIC LOCATION :





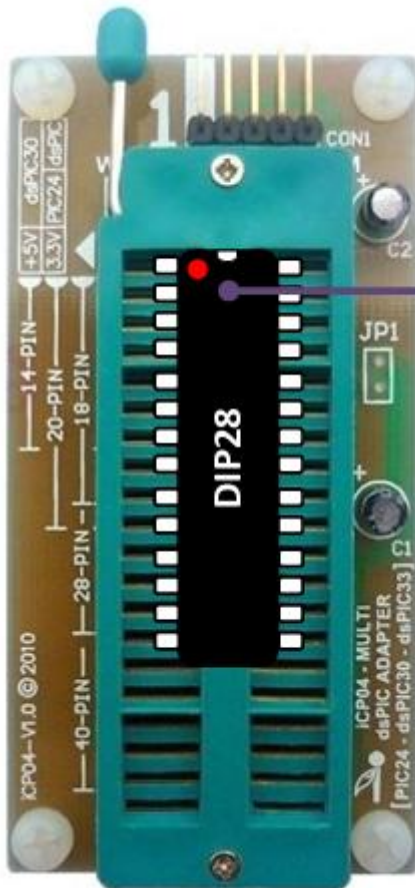
DIP20

PIC24F04KA201
PIC24F08KA101
PIC24F16KA101



DIP40

dsPIC30F3011
dsPIC30F4011



DIP28

PIC24HJ12GP202	dsPIC33FJ12GP202
PIC24F08KA102	dsPIC33FJ64GP802
PIC24F16KA102	dsPIC33FJ32GP302
PIC24FJ32GB002	dsPIC33FJ64GP202
PIC24FJ64GB002	dsPIC33FJ64GP802
PIC24HJ32GP202	dsPIC33FJ128GP202
PIC24HJ32GP302	dsPIC33FJ128GP802
PIC24HJ64GP202	
PIC24HJ64GP802	dsPIC33FJ06GS102
PIC24HJ128GP202	dsPIC33FJ06GS202
PIC24HJ128GP502	dsPIC33FJ16GS402
PIC24HJ128GP802	dsPIC33FJ16GS502
dsPIC30F1010	dsPIC33FJ12MC202
dsPIC30F2010	dsPIC33FJ32MC202
dsPIC30F2012	dsPIC33FJ32MC302
dsPIC30F2020	dsPIC33FJ64MC202
dsPIC30F3010	dsPIC33FJ64MC802
dsPIC30F3013	dsPIC33FJ128MC202
dsPIC30F4012	dsPIC33FJ128MC802