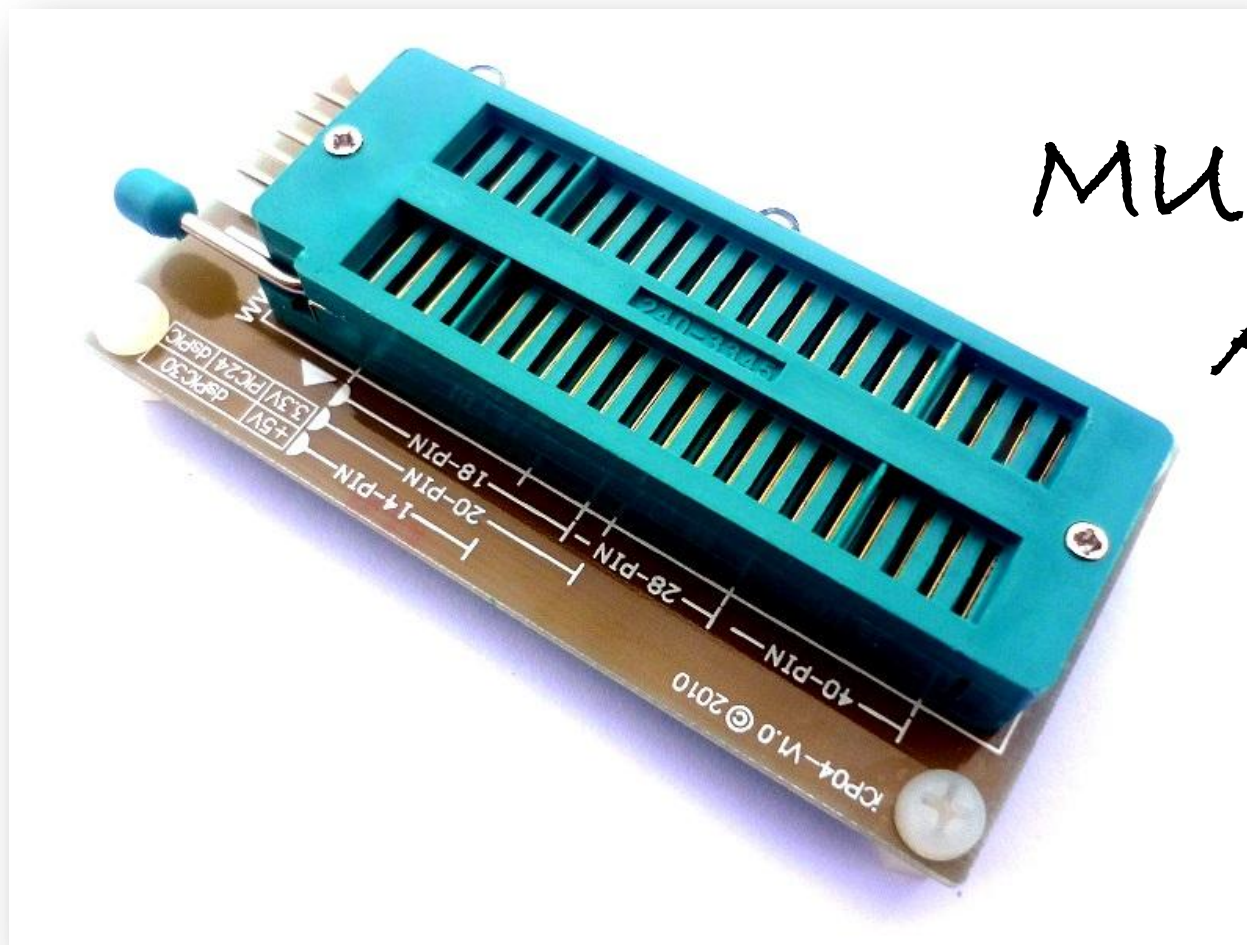


ICP04

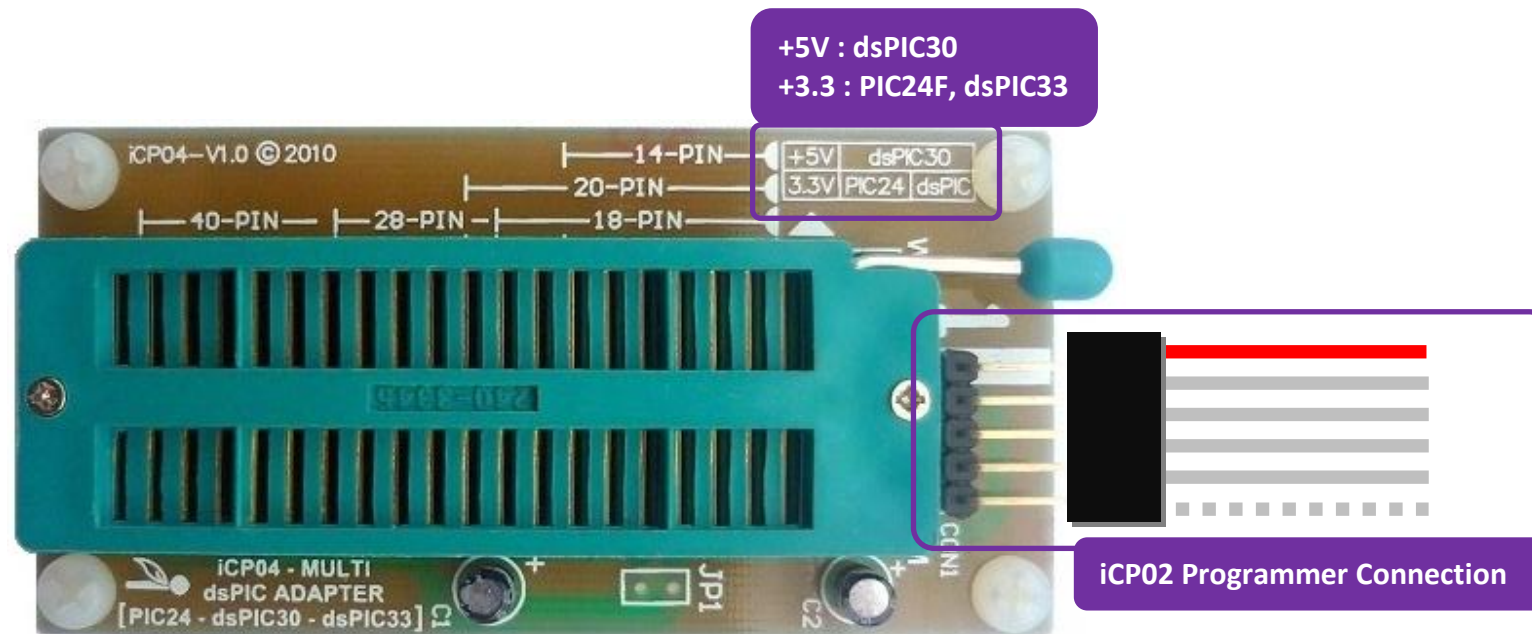


MULTI DSPIC
ADAPTER

1. Introduction and overview

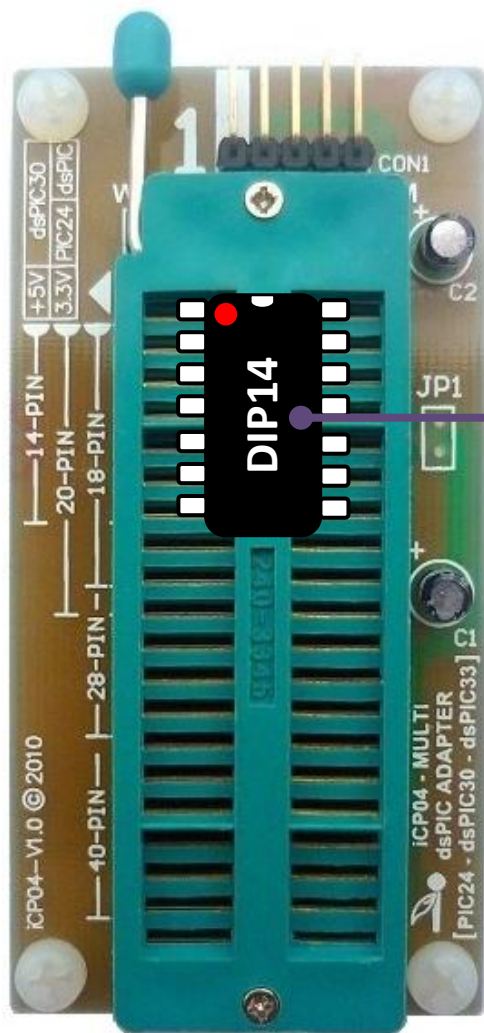
iCP04 offers a scalability of dsPIC/PIC24 programmer solution. The features of iCP04 are listed as followings.

- Low cost, high performance and user friendly device
- Used for programming the popular Flash PIC MCU, includes **PIC24F**, **dsPIC30** and **dsPIC33** family
- 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
- Compatible with iCP02 – USB PIC Programmer
- **NOT SUPPORTED** devices: PIC24F04KA200, PIC24FJxxGA002, PIC24FJxxGA102, dsPIC30F3014/4013, dsPIC33FJ12MC201



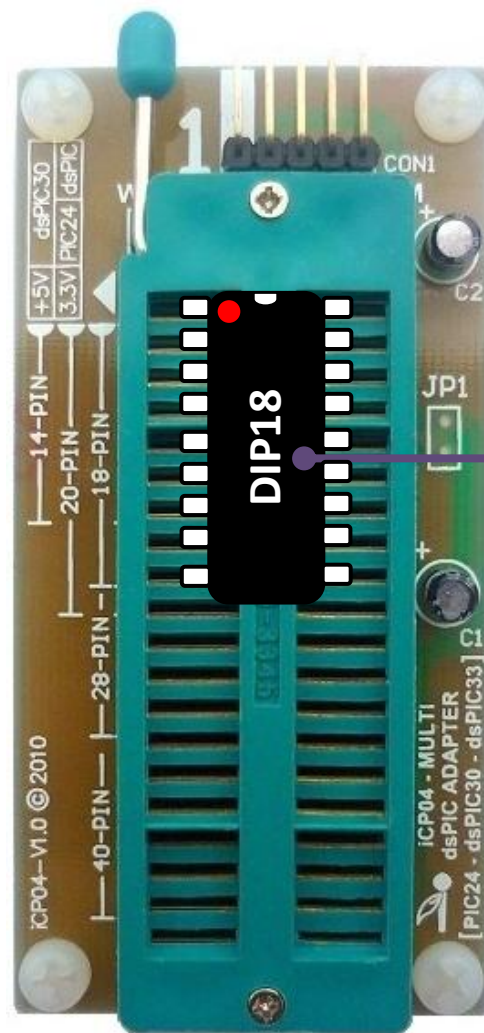
2. PIC Location

With iCP02:



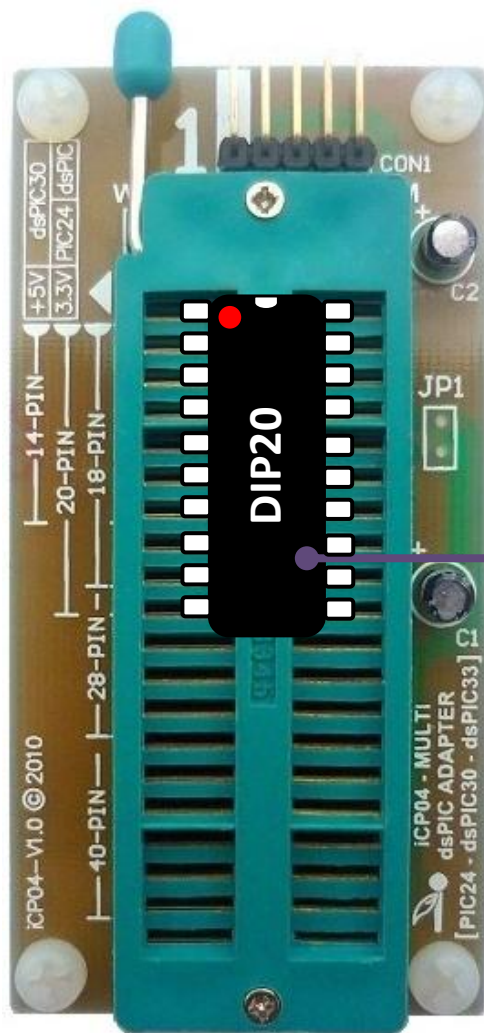
DIP14

-



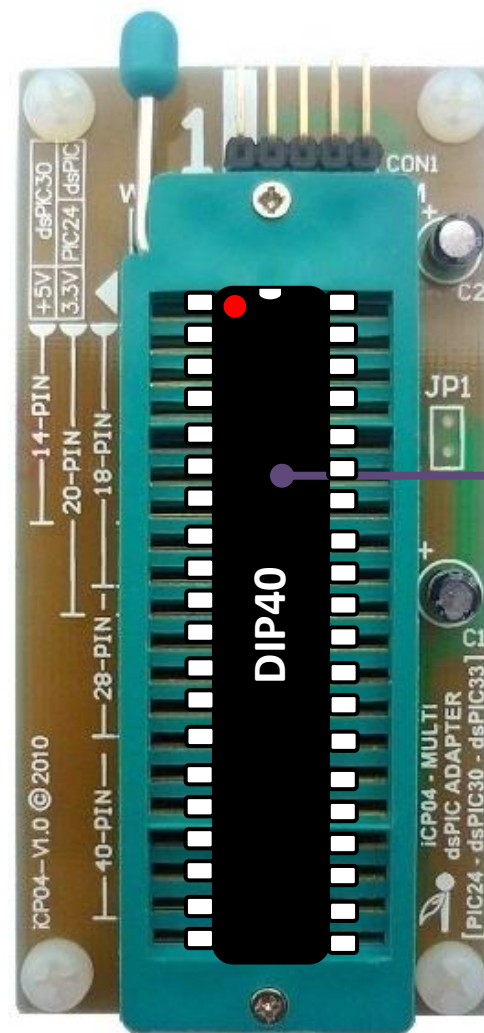
DIP18

- PIC24HJ12GP201
- dsPIC30F2011
- dsPIC30F3012
- dsPIC33FJ12GP201



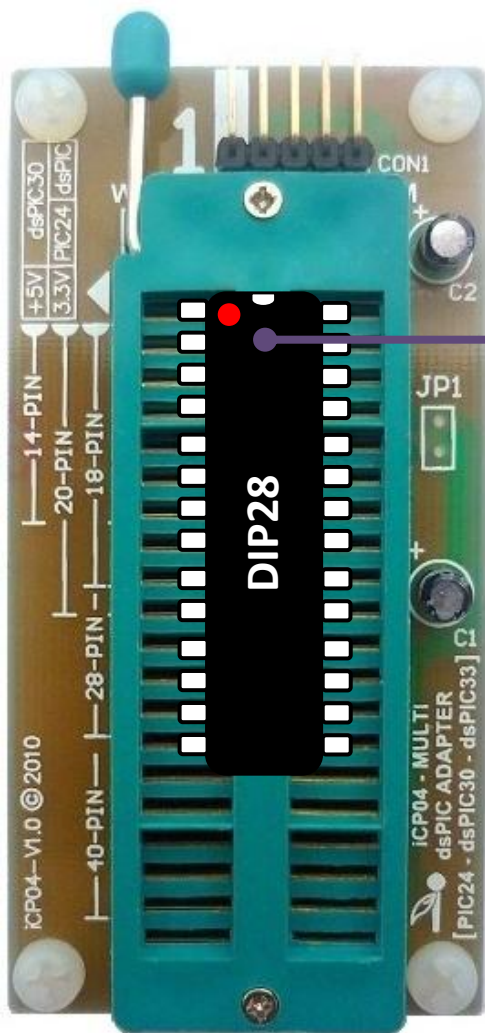
DIP20

PIC24F04KA201
PIC24F08KA101
PIC24F16KA101



DIP40

dsPIC30F3011
dsPIC30F4011



DIP28

PIC24HJ12GP202
 PIC24F08KA102
 PIC24F16KA102
 PIC24FJ32GB002
 PIC24FJ64GB002
 PIC24HJ32GP202
 PIC24HJ32GP302
 PIC24HJ64GP202
 PIC24HJ64GP802
 PIC24HJ128GP202
 PIC24HJ128GP502
 PIC24HJ128GP802

dsPIC33FJ12GP202
 dsPIC33FJ64GP802
 dsPIC33FJ32GP302
 dsPIC33FJ64GP202
 dsPIC33FJ64GP802
 dsPIC33FJ128GP202
 dsPIC33FJ128GP802

dsPIC33FJ06GS102
 dsPIC33FJ06GS202
 dsPIC33FJ16GS402
 dsPIC33FJ16GS502

dsPIC30F1010
 dsPIC30F2010
 dsPIC30F2012
 dsPIC30F2020
 dsPIC30F3010
 dsPIC30F3013
 dsPIC30F4012

dsPIC33FJ12MC202
 dsPIC33FJ32MC202
 dsPIC33FJ32MC302
 dsPIC33FJ64MC202
 dsPIC33FJ64MC802
 dsPIC33FJ128MC202
 dsPIC33FJ128MC802

Disclaimer

iCircuit Technologies has an ongoing policy to improve the performance and reliability of their products; we therefore reserve the right to make changes without notice. The information contained in this data sheet is believed to be accurate however we do not assume any responsibility for errors or any liability arising from the application or use of any product or circuit described herein. This data sheet neither states nor implies warranty of any kind, including fitness for any particular application.

Any liability from defect or malfunction is limited to the replacement of product ONLY, and does not include labour or other incurred corrective expenses.

Using or continuing to use these devices hereby binds the user to these terms.

CONTACT INFORMATION

For further information or technical assistance please contact:

Web: <http://www.piccircuit.com>

Email: support@piccircuit.com