

Ordering “Free” Microchip PICs

Each team should order 3 free PIC chips (18F4520’s). Sadly they now charge a processing fee of around \$7.50. Even though the PICs are free the shipping will be a few dollars-- this is why we only ask each team to submit an order.

Important tip: They track “free” orders by address so you MUST put your CM box number into the address. Otherwise it will say that address isn’t valid to receive free samples.

Step 1:

Go to: www.microchip.com

Go to the drop-down menu that says Buy/Sample and pick Sample.



Register on the site by clicking on register (under My Profile).

Step 2:

Once logged in, under Sample Item Search, choose 8-bit PIC Microcontrollers

Under the device family pick the PIC18F4520

Click on the orange icon next to this entry:

		PIC18F4520-I/P	40	PDIP	-40C to +85C	<u>TUBE</u>
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This is the PIC we’ve been using. Make sure the line you selected says both “PIC18F4520” and the package is “PDIP”, meaning Plastic Dual Inline Package. There should be only one row that fits that criteria.

Step 3:

Next click on Manage Cart. Make sure that the PICs are still in your cart. Make sure that the price is 0.00 USD.

Increase the quantity of each PIC to the maximum (3).

Make sure you click on Update Cart before you hit checkout!

If you forget to update cart it’ll only give you 1.

Then click on checkout.

Step 4:

To checkout, you will need to answer a bunch of questions. Go ahead and do that.

The final step is to split the cost with your team.