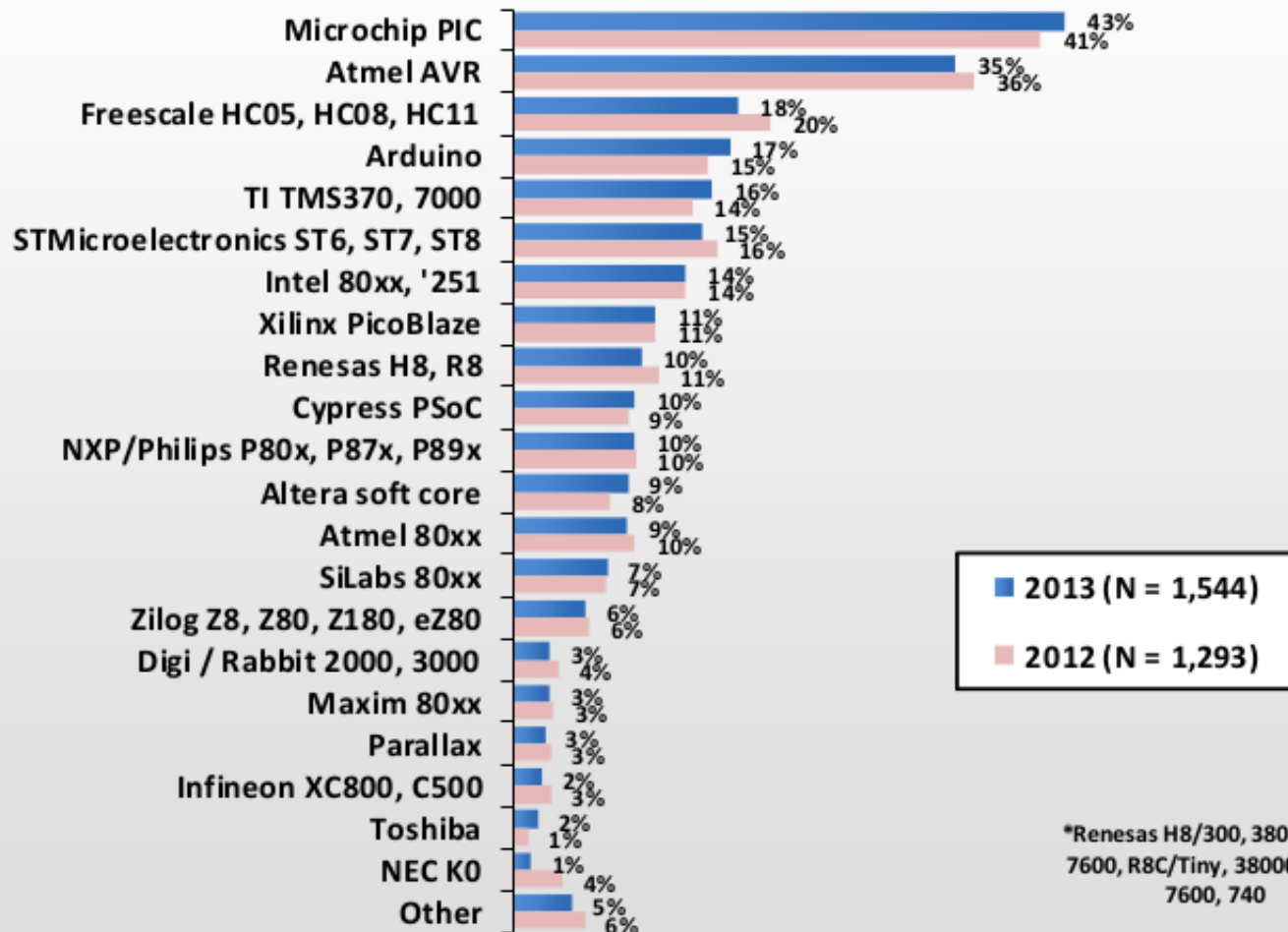Which of the following **8-bit** chip families would you consider for your **next** embedded project?