

Random output to pins 7 through 15.

BS2 with PB2.5.

Triger pin 1 ' single push button or sensor momentary. If high continuously the random pin out will
Cycle until low. With pause, single in will produce a random single out.

Chimes CON 7 ' Output to pins 7 through 15. Based on the divider number.

Led VAR Word ' If chimes is used it will error, Symbol already defined.

Temp VAR Word

Start:

DO WHILE triger = 0

LOOP

RANDOM led

Temp = led // 9 ' divider.

PULSOUT chimes+Temp, 2000 ' This period number must be here. It regulates brightness, signal out
Strength.

PAUSE 300 ' This gives time delay between each pin "on". Also gives enough time delay
To allow short pulse in to make a single random output.

GOTO start ' stops process.