Led blinking

#include <reg51.h>

void delay(unsigned int time);

void main()

{

while (1)

{

P1 = 0xFF;

delay(500);

P1 = 0x00;

delay(500);

}

}

void delay(unsigned int time)

{

unsigned int i, j;

for (i = 0; i < time; i++)

for (j = 0; j < 1275; j++);

}

#include <reg51.h>

void delay(unsigned int time);

void main()

{

unsigned char i;

while (1)

{

for (i = 0x01; i != 0; i <<= 1)

{

P1 = i;

delay(300);

}

for (i = 0x80; i != 0; i >>= 1)

{

P1 = i;

delay(300);

}

}

}

void delay(unsigned int time)

{

unsigned int i, j;

for (i = 0; i < time; i++)

for (j = 0; j < 1275; j++);

}

