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TE ECE

Roll No.: 2437

#include<reg51.h>

void MSDelay(unsigned int);

void main()

{

while(1)

{

P2 = 0x00; // All pins low.

MSDelay(100);

P2 = 0xAA; // All pins high.

MSDelay(625);

}

}

void MSDelay()

{

TR0 = 0;

TF0 = 0;

TL0 = 0x4b;

TH0 = 0xff;

TR0 = 1;

while(TF0 == 0)

{

}

TR0 = 0;

TF0 = 0;

}