

Interfacing led to microcontroller #include

<lpc17xx.h>

void delay_ms (unsigned int ms)

{

unsigned int i,j; for

(i=0;i<ms;i++)

for(j=0;j<20000;j++);

}

Int main()

{

SystemInit () :

LPC_PINCON->PINSEL4 = 0x000000;

LPC_GPIO2->FIODIR = 0xFFFFFFFE :

while (1)

{

LPC_GPIO2->FIOCLR = 0xffffffff;

delay_ms (100) ;

LPC_GPIO2->FIOCLR = 0xffffffff;

delay_ms (100) ;

}

}