

default

PC: 0x0 z dc c : W:0x0 : bank 0 How do I? Keyword(s)

Projects Files Favorites Classes

7A

- Header Files
- Important Files
- Linker Files
- Source Files
- 7A.c
- Libraries
- Loadables
- cc
- Header Files
- Important Files
- Linker Files
- Source Files
- 7c.c
- Libraries
- Loadables

7A - Dashboard x main() - Navigator

7A

- Project Type: Application - Configuration: default
- Device
- PIC16F877A
- Checksum: 0x8C99
- CRC32: 0x703AABE0
- Packs
- PIC16Fxxx_DFP (1.6.156)
- Compiler Toolchain
- XC8 (v2.46) [C:\Program Files\Microchip\xc8\v2.46\bin]
- Production Image: Optimization: Disabled
- Device support information: PIC16Fxxx_DFP (1.6.156)
- Memory
- Data 368 (0x170) bytes
- 7%
- Data Used: 27 (0x1B) Free: 341 (0x155)
- Program 8,192 (0x2000) words

Source History

```
15
16 // #pragma config statements should precede project file includes.
17 // Use project enums instead of #define for ON and OFF.
18
19 #include <xc.h>
20 #define _XTAL_FREQ 6000000
21 //common Cathode
22 void main(void) {
23     unsigned char segments_code[10] = {0xFC, 0x6D, 0xDA, 0xF2, 0x66, 0xB6, 0xBE, 0xED, 0xFE, 0xF6};
24     unsigned char counter=0;
25     TRISB = 0x00; // Set as output
26     PORTB = 0x00; //00 for low level
27     while(1)
28     {
29         PORTB = segments_code[counter];
30         __delay_ms(500);
31         counter++;
32         if(counter==10)
33             counter=0;
34     }
35     return;
36 }
```

Output x Configuration Bits Configuration Bits

InternetConnection x ProjectLoading Warning x Config Bits Source x 7A (Build, Load) x

ID	Location	space	used	0h (0) of	4h bytes	(0.0%)
make[2]: Leaving directory 'E:/embedded system/7A.X'								

29:36 INS

default

PC: 0x0 z dc c : W:0x0 : bank 0 How do I? Keyword(s)

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- 7c.c
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- Loadables

7A - Dashboard _XTAL_FREQ - Navigator

7A

- Project Type: Application - Configuration: default
- Device
- PIC16F877A
- Checksum: 0x8C99
- CRC32: 0x703AABE0
- Packs
- PIC16Fxxx_DFP (1.6.156)
- Compiler Toolchain
- XC8 (v2.46) [C:\Program Files\Microchip\xc8\v2.46\bin]
- Production Image: Optimization: Disabled
- Device support information: PIC16Fxxx_DFP (1.6.156)
- Memory
- Data 368 (0x170) bytes
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Source History

```
14
15 // #pragma config statements should precede project file includes.
16 // Use project enums instead of #define for ON and OFF.
17
18 #include <xc.h>
19 #define _XTAL_FREQ 6000000
20 //common anode
21 void main(void)
22 {
23     unsigned char segments_code[10] = {0x03, 0x9F, 0x25, 0x0D, 0x99, 0x49, 0x41, 0x1F, 0x01, 0x09};
24     unsigned char counter = 0;
25     TRISS = 0x00; // Set as Output
26     PORTB = 0x00; //00 for low level
27     while(1)
28     {
29         PORTB = segments_code[counter];
30         __delay_ms(500);
31         counter++;
32
33         if(counter == 10)
34             counter = 0;
35     }
36 }
```

Output Configuration Bits Configuration Bits

InternetConnection ProjectLoading Warning Config Bits Source 7A (Build, Load)

ID	Location	space	used	0h (0) of	4h bytes	(0.0%)
make[2]: Leaving directory 'E:/embedded system/7A.X'								

20:15 INS

10:30 PM 9/28/2024