

;visualizzazione della parola "CIAO"

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List      P=PIC16F877A
Include   "p16F877A.inc"
ERRORLEVEL -302
__CONFIG H'3F32'      ;0011 1111 0011 0010

CBLOCK 0x20
COUNT_L
COUNT_H
ENDC

ORG 0x00
GOTO BEGIN
;*****
BEGIN  BSF    STATUS,RP0
      MOVLW  0
      MOVWF  TRISD
      BCF    STATUS,RP0
      MOVLW  0xFF
      MOVWF  COUNT_L
      MOVWF  COUNT_H
      CALL   FRASE1
      GOTO   BEGIN
;*****
FRASE1 CALL   Csx
      CALL   Isx
      CALL   Asx
      CALL   Osx
      RETURN

Asx    MOVLW  B'00010001'
      MOVWF  PORTD
      CALL   DELAY
      RETURN

Csx    MOVLW  B'01100011'
      MOVWF  PORTD
      CALL   DELAY
      RETURN

Isx    MOVLW  B'10011111'
      MOVWF  PORTD
      CALL   DELAY
      RETURN

Osx    MOVLW  B'00000011'
      MOVWF  PORTD
      CALL   DELAY
      RETURN
;*****
;
```

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DEL200MS	DECFSZ	COUNT_L,1
	GOTO	DEL200MS
	MOVLW	0xFF
	MOVWF	COUNT_L
	DECFSZ	COUNT_H,1
	GOTO	DEL200MS
	MOVLW	0xFF
	MOVWF	COUNT_L
	MOVWF	COUNT_H
	RETURN	

[illegible]

DELAY06	CALL	DEL200MS
	CALL	DEL200MS
	CALL	DEL200MS
	RETURN	

END