

[7: 6]	-	Are reserved
5	HDR5	PF5 Output driver control; 1 = 80mA drive, 0 = 12mA drive
4	HDR4	PF4 Output driver control; 1 = 80mA drive, 0 = 12mA drive
3	HDR3	PF2 Output driver control; 1 = 80mA drive, 0 = 12mA drive
2	HDR2	PF1 Output driver control; 1 = 80mA drive, 0 = 12mA drive
1	HDR1	PD6 Output driver control; 1 = 80mA drive, 0 = 12mA drive
0	HDR0	PD5 Output driver control; 1 = 80mA drive, 0 = 12mA drive

Port multiplexing control register 0- PMX0

PMX0 - Port multiplexing control register 0								
PMX0: 0xEE				Defaults: 0x00				
Bit	WCE	C1BF4	C1AF5	C0BF3	C0AC0	SSB1	TXD6	RXD5
R / W	R / W	R / W	R / W	R / W	R / W	R / W	R / W	R / W
<i>Bit Definitions</i>								
7	WCE	PMX0 / 1 Update enable control; update PMX0 / 1 Before register, you need to write WCE Bit 1 , After the 6 Complete cycles of the systems PMX0 / 1 Updates.						
6	C1BF4	OC1B Auxiliary output control 1 = OC1B Output to PF4 0 = OC1B Output to PB2						
5	C1AF5	OC1A Auxiliary output control 1 = OC1A Output to PF5 0 = OC1A Output to PB1						
4	C0BF3	OC0B Auxiliary output control 1 = OC0B Output to PF3 0 = OC0B Output to PD5						
3	C0AC0	OC0A Auxiliary output control OC0A Output from the C0AC0 Bits and TCCR0B Register C0AS Jointly control: {C0AC0, C0AS} = 00 = OC0A Output to PD6 01 = OC0A Output to PE4 10 = OC0A Output to PC0 11 = OC0A While the output to PE4 with PC0						
2	SSB1	SPSS Auxiliary output control 1 = SPSS Output to PB1 0 = SPSS Output to PB2						
1	TXD6	Serial ports TXD Auxiliary output control 1 = TXD Output to PD6 , 0 = TXD Output to PD1						
0	RXD5	Serial ports RXD Auxiliary Input Control 1 = RXD Input from PD5 , 0 = RXD Input from PD0						