[7: 0]	PORTD	D Port output register group
--------	-------	------------------------------

port D Direction Register - DDRD

DDRD - port D Direction Register									
DDRD: 0x0A (0x2A) Defaults: 0x00									
DDRD	DDD7 DDD6 DDD5 DDD4 DDD3 DDD2 DDD1 DDD						DDD0		
R/W	R/W	R/W	R/W	R/W	R/W	R/W	R/W	R/W	
Bit Definitions									
[7: 0]	[': 0] DDD D Output port direction control register group								

port D Input Data Register - PIND

PIND - port D Input data register										
PIND: 0x09 (0x29) Defaults: 0x00										
PIND	PIND PIND7 PIND6 PIND5 PIND4 PIND3 PIND2 PIND1 PIND0									
R/W	R/W	R/W R/W R/W			R/W	R/W	R/W	R/W		
Bit Definitions										
D Group port status register read PIND Get the current port-level state to [7: 0] PIND write PINDn for 1, Overturn PORTDn State of the corresponding bit										

port E Output Data Register - PORTE

PORTE - port E Output data register									
PORTE: 0x0E (0x2E) Defaults: 0x00									
Bits	PE7 PE6 PE5 PE4 PE3 PE2 PE1 PE0						PE0		
R/W	R/W	R/W R/W		R/W	R/W	R/W	R/W	R/W	
Bit Definitions									
[7: 0] PORTE E Port output register group									

port E Direction Register - DDRE

DDRE - port E Direction Register									
DDRE: 0x0D (0x2D) Defaults: 0x00									
DDRE	DDE7	DDE6	DDE5	DDE4	DDE3	DDE2	DDE1	DDE0	
R/W	R/W	R/W R/W		R/W	R/W	R/W	R/W	R/W	
Bit Definitions									
[7: 0]	DDE E Port Direction control register group								

port E Input Data Register - PINE

	PINE - port E Input data register										
PINE: 0	x0C (0x2C)			Defaults:	Defaults: 0x00						
PINE	PINE7	PINE6	PINE5	PINE4	PINE3	PINE2	PINE1	PINE0			