

# Hoja1

Puerto	func1	func2	func3	func4	func6	func7	P/chip	P/placa	Uso
RA0	AN0	Vref+	CN2				19	Aref	Ref Adc
RA1	AN1	Vref-	CN3				20	int	GND
RA2	OSC1	CLK1	CN30				30	int	OSC 10MHz
RA3	OSC2	Clk2	CN29				31	int	OSC 10MHz
RA4	SOSC0	T1CK	CN0				34	int	OSC 32KHz
RA7	TCK	PMA7	/				13	D8	Jtag/TCK/Digital 8 5v
RA8	TD0	PMA8	/				32	D11	Jtag/TDO/Digital 11 5v
RA9	TDI	PMA9	/				35	D10	Jtag/TDI/Digital 10 5v
RA10	TMS	PMA10	/				12	D9	Jtag/TMS/Digital 9 5v
RB0	PGED1	AN2	C2IN-	RP0	CN4		21	A1	Analog1+ prog
RB1	PGEC1	AN3	C2IN+	RP1	CN5		22	A2	Analog2+ prog
RB2	AN4	C1IN-	RP2	CN6			23	int	Led1
RB3	AN5	C1IN+	Rp3	CN7			24	int	Led2 6mA
RB4	SOSC1	RP4	CN1				33	int	OSC 32KHz
RB5	PGED3	ASDA1	RP5	CN27	PMD7		41	int	UARTtx 5v
RB6	PGEC3	ASCL1	RP6	CN24	PMD6		42	int	UARTrx 5v
RB7	INT0	RP7	CN23	PMD5			43	int	Boton 1 5v
RB8	SCL1	RP8	CN22	PMD4			44	SCL	I2C1 Clock 5v
RB9	SDA1	RP9	CN21	PMD3			1	SDA	I2C1 i/o 5v
RB10	PGED2	EMCD2	RP10	CN16	PMD2		8	int	Boton 2 5v
RB11	PGEC2	RP11	CN15	PMD1			9	D7	Digital 7 5v
RB12	AN12	DAC1rp	RP12	CN14	PMD0		10	A3	Analog3
RB13	AN11	DAC1rn	RP13	CN13	PMRD		11	D12	Digital 12 3,3v
RB14	AN10	DAC1lp	RTCC	RP14	CN12	PWMR	14	D13	Digital 13 3,3v
RB15	AN9	DAC1ln	RP15	CN11	PMCS		15	R15	R15 3,3v
RC0	AN6	DAC1rm	RP16	CN8			25	A0	Analog0
RC1	AN7	DAC1lm	RP17	CN9			26	A4	Analog4
RC2	AN8	CV_ref	RP18	PMA2	CN10		27	A5	Analog5
RC3	RP9	CN28	PMBE				36	D0	Digital 0 5v
RC4	RP20	CN25	PMA				37	D1	Digital 1 5v
RC5	RP21	CN26	PMA3				38	D2	Digital 2 5v
RC6	RP22	CN18	PMA1				2	D3	Digital 3 5v
RC7	RP23	CN17	PMA0				3	D4	Digital 4 5v
RC8	RP24	CN20	PMA5				4	D5	Digital 5 5v
RC9	RP25	CN19	PMA6				5	D6	Digital 6 5v