


<u>Pin Function</u>	<u>Alt. Function</u>	<b>40-Pin DIP</b>		<u>Pin Function</u>	<u>Alt. Function</u>
RXD0	GPH3	1	 LED	40	+5.0 VDC INPUT
TXD0	GPH2	2		39	+3.3VDC OUTPUT
IICSDA	GPE15	3		38	DN0 USB HOST (-)
IIC_SCL	GPE14	4		37	DP0 USB HOST (+)
SPIMISO0	GPE11	5		36	DN1 USB SLAVE (-)
SPIMOSI0	GPE12	6		35	DP1 USB SLAVE (+)
SPI_CLK0	GPE13	7		34	AIN0 (ADC INPUT - CH 0)
nSS0	EINT10	8		33	AIN1 (ADC INPUT - CH 1)
nRESET	nRESET	9		32	EINT13 SPIMISO1
nRTS0	GPH1	10		31	EINT14 SPIMOSI1
nCTS0	GPH0	11		30	EINT15 SPICLK1
TOUT0	GPB0	12		29	EINT11 nSS1
TOUT2	GPB2	13		28	LCD_VD7 GPC15
RXD2	GPH7	14		27	LCD_VD6 GPC14
TXD2	GPH6	15		26	LCD_VD5 GPC13
VM	GPC4	16		25	LCD_VD4 GPC12
VFRAME	GPC3	17		24	LCD_VD3 GPC11
VLINE	GPC2	18		23	LCD_VD2 GPC10
VCLK	GPC1	19		22	LCD_VD1 GPC9
GND	GND	20		21	LCD_VD0 GPC8