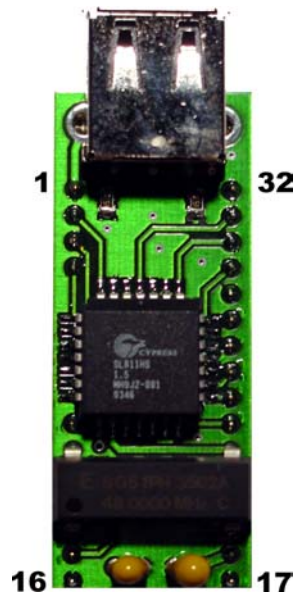


USB-DIP Pinout description



Pin	Description	Pin	Description
1	SHIELD	17	GND
2	nRD	18	+5.0 VCC will be converted to +3.3
3	nCS	19	NC
4	nWR	20	NC
5	NC	21	NC
6	NC	22	NC
7	NC	23	D0
8	NC	24	D1
9	NC	25	D2
10	nRST	26	D3
11	NC	27	D4
12	NC	28	D5
13	NC	29	D6
14	NC	30	D7
15	INTRQ	31	A0
16	GND	32	+5.0 VCC USB-Bus, 500mA

For description of each signal, take a look in the Cypress data sheet **SL811HS Embedded USB Host/Slave Controller**.