



CON5

KBD-MOUSE-CON

CON2  
HDF15 CONEC

5V Regulator

3V Regulator

Adapter to RS232

Propeller

SD Card

September 2010

RS232 Male

CON4

Con to Memory Board

CON1

Female VGA

TV Out

E\$49

E\$1

E\$14

E\$12

E\$30

5V

gnd

Power Jack 9-12V

180µF 25V  
LM2576-5V

2200µF 16V

700µH

GND  
OUT  
IN

10µF 40V

10µF 50V

LED\_5V

LED\_3.3V

3.3V

241 C256

241 C256

LED-TX

LED-RX

PB1

Push to program

Reset

E\$31

CRYSTAL 5 MHz

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