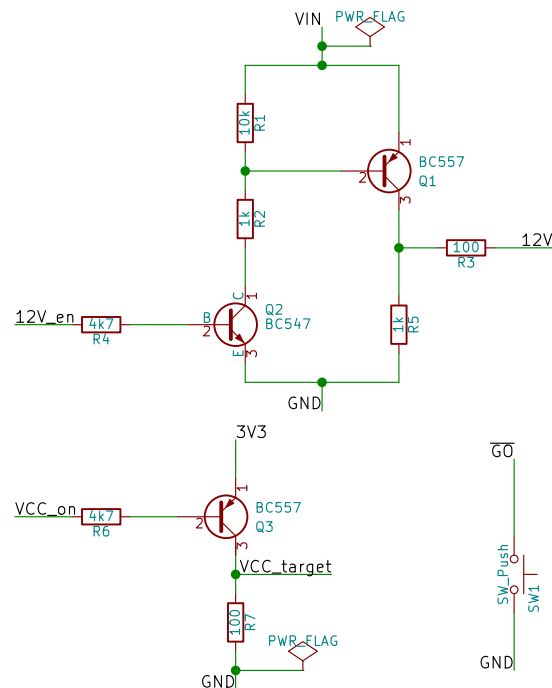
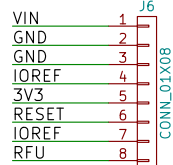
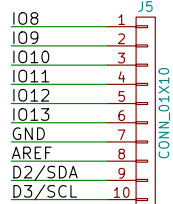
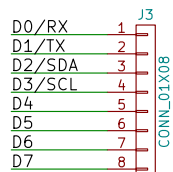
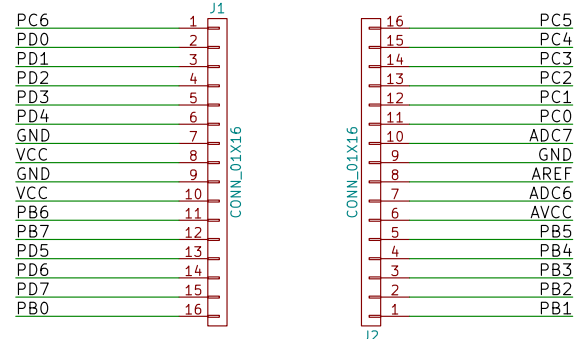


ATMEGA48-20AU

TQFP Adapter for ATmega48



Arduino Leonardo  
ATmega Pin/Arduino Pin names

PD2	D0/RX	100
PD3	D1/TX	100
PD1	D2/SDA	100
PD0	D3/SCL	100
PF4	A3	100
PF5	A2	100
PF6	A1	100
PF7	A0	100
PB4	IO8	100
PB5	IO9	100
PB6	IO10	100
PB7	IO11	100
PD6	IO12	100
PC7	IO13	100
PD4	D4	100
PC6	D5	100
PD7	D6	100
PE6	D7	100
PF1	A4	100
PF2	A5	100

HVPP Signal Name

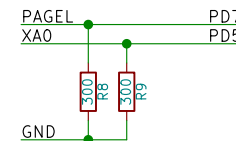
BS1
BS2
SDA
SCL
Data0
Data1
Data2
Data3
Data4
Data5
Data6
Data7
12V_en
XTAL1
VCC_on
XA1
OE
WR
RDY
GO

ATmega Pin

PD4
PC2
PB0
PB1
PB2
PB3
PB4
PB5
PC0
PC1
PC6
PB6
VCC
PD6
PD2
PD3
PD1

Reset  
XTAL1

Switch SW1 on Signal GO pin PF2  
not used in version 1.0



Ideas from some Projects, e.g. FuseBitDoctor or HV-RescueShield

Tux75at

Sheet: /

File: AtmelHVPP.sch

Title: AtmelHVPP

Size: A4

Date: 2018-02-23

Rev: 1.0

KiCad E.D.A. kicad 4.0.2+dfsg1-stable

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