

1 - Proteus 8 Professional - Schematic Capture

File Edit View Tool Design Graph Debug Library Template System Help

Schematic Capture x

DEVICES

- 1N4148
- ALTERNATOR
- AT90USB1286
- ATMEGA8
- ATMEGA128
- ATTINY2313
- CAP
- CRYSTAL
- LED-RED
- METALFILM22K

SPI

U3

RESET

XTAL1

XTAL2

PA0/ADC0

PA1/ADC1

PA2/ADC2

PA3/ADC3

PA4/ADC4

PA5/ADC5

PA6/ADC6

PA7/ADC7

PB0/SS

PB1/SC

PB2/MO

PB3/MIS

PB4/OC

PB5/OC

PB6/OC

PB7/OC

PC0/A8

PC1/A9

PC2/A10

PC3/A11

PC4/A12

PC5/A13

PC6/A14

PC7/A15

AREF

AVCC

ATMEGA128

PF6/ADC6/TDO

PF7/ADC7/TDI

PG0/WR

PG1/RD

PG2/ALE

PG3/TOSC2

PG4/TOSC1

PEN

ATMEGA8

CLK

CE

RST

CLK

CE

RST

A

B

C

D

SPI Debug - Monitor mode - \$ISPI_DEBUGGER#000E

54.041ms	SS Inactive	
54.055ms	SS Active	
54.064ms	54.816ms	00 00 00 00 00 00
54.064ms	54.816ms	FF 01 02 03 04 FF
54.825ms	SS Inactive	
54.839ms	SS Active	
54.848ms	55.600ms	01 02 03 04 FF 01
54.848ms	55.600ms	FF 01 02 03 04 FF
55.609ms	SS Inactive	
55.623ms	SS Active	
55.632ms	56.384ms	00 00 00 00 00 00
55.632ms	56.384ms	FF 01 02 03 04 FF
56.393ms	SS Inactive	
56.407ms	SS Active	
56.416ms	57.168ms	01 02 03 04 FF 01
56.416ms	57.168ms	FF 01 02 03 04 FF
57.177ms	SS Inactive	
57.191ms	SS Active	
57.200ms	57.952ms	00 00 00 00 00 00
57.200ms	57.952ms	FF 01 02 03 04 FF
57.961ms	SS Inactive	
57.975ms	SS Active	
57.984ms	58.736ms	01 02 03 04 FF 01
57.984ms	58.736ms	FF 01 02 03 04 FF
58.745ms	SS Inactive	
58.759ms	SS Active	

PC0/ADC0

PC1/ADC1

PC2/ADC2

PC3/ADC3

PC4/SDA

PC5/SCL

PC6/RESET

PC6/RESET

PD0/RXD

PD1/TXD

PD2/INT0

PD3/INT1

PD4/T0/XCK

PD5/T1

PD6/AIN0

PD7/AIN1

792 Messa... PAUSED: 0.250000000s

EN

10:07

12.07.2023