



TMS570 JTAG

1 Vdd 3.3V	2 TMS I
3 GND	4 TCK I
5 GND	6 TDO O
7 TCK I	8 TDI I
9 nTRST I	10 nRST I

XDS110

1 TMS O	2 nTRST O
3 TDI I	4 TDIS O
5 VTRef I	6 KEY
7 TDO I	8 GND
9 RTCK I	10 GND
11 TCK O	12 GND
13 EMU0	14 EMU1
15 nRESET O	16 GND
17 EMU2	18 EMU3
19 EMU4	20 NC

Notes:

Use short jumper cables to minimize inductance capacitance and coupling between lines.

Connectors are .050 X .050 pitch

Need to cut pin 9 trace which is grounded on main board and connect this pin to nRST.

Resistors are 0603 SMD, Capacitor is 0805 SMD

N5BRG

Sheet: /

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Title: JTAG Interposer

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