

In 

Out 

SwGND 

Gate 

GND 

Pinout diagram for the JTAG connector:

Pin	Label
1	GND
2	VCC
3	NC
4	NC
5	GND
6	TCK
7	TDO
8	TMS
9	NC
10	TDI

TMS ○
TDI ○
TDO ○
TCK ○
GND ○
VCC ■

GCLK1 ○
GCLKN ○
OE1 ○
OE2 ○
OE1MON ○

VCCINT Select

5V

VCCINT 3.3V

VCCJT
Select

5V ☒

AG ☐

3V ☐

VCCIO Select

5V ☐

VCCIO ☒

3.3V ☐

5V 
GND 
3.3V 
GND 

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