

Target Interfaces

J100A

a1	VTREF 1
a2	TMS 1
a3	RTCK 1
a4	Pin17 1
a5	VTREF 2
a6	TMS 2
a7	RTCK 2
a7	Pin17 2
a8	VTREF 3
a9	TMS 3
a10	RTCK 3
a11	Pin17 3
a12	VTREF 4
a13	TMS 4
a14	RTCK 4
a15	Pin17 4
a16	VTREF 5
a17	TMS 5
a18	RTCK 5
a19	Pin17 5
a20	VTREF 6
a21	TMS 6
a22	RTCK 6
a23	Pin17 6
a24	VTREF 7
a25	TMS 7
a26	RTCK 7
a27	Pin17 7
a28	VTREF 8
a29	TMS 8
a30	RTCK 8
a31	Pin17 8
a32	

J100B

b1	TRST 1
b2	TCK 1
b3	TDO 1
b4	#TPWR 1
b5	TRST 2
b6	TCK 2
b7	TDO 2
b7	#TPWR 2
b8	TRST 3
b9	TCK 3
b10	TDO 3
b11	#TPWR 3
b12	TRST 4
b13	TCK 4
b14	TDO 4
b15	#TPWR 4
b16	TRST 5
b17	TCK 5
b18	TDO 5
b19	#TPWR 5
b20	TRST 6
b21	TCK 6
b22	TDO 6
b23	#TPWR 6
b24	TRST 7
b25	TCK 7
b26	TDO 7
b27	#TPWR 7
b28	TRST 8
b29	TCK 8
b30	TDO 8
b31	#TPWR 8
b32	

J100C

c1	TDI 1
c2	
c3	RESET 1
c4	
c5	TDI 2
c6	
c7	RESET 2
c8	
c9	TDI 3
c10	
c11	RESET 3
c12	
c13	TDI 4
c14	
c15	RESET 4
c16	
c17	TDI 5
c18	
c19	RESET 5
c20	
c21	TDI 6
c22	
c23	RESET 6
c24	
c25	TDI 7
c26	
c27	RESET 7
c28	
c29	TDI 8
c30	
c31	RESET 8
c32	GND

VTREF 1	1	2	
TRST 1	3	4	
TDI 1	5	6	
TMS 1	7	8	
TCK 1	9	10	
RTCK 1	11	12	
TDO 1	13	14	
RESET 1	15	16	
Pin17 1	17	18	
#TPWR 1	19	20	

Header 2x10

J103

VTREF 3	1	2	
TRST 3	3	4	
TDI 3	5	6	
TMS 3	7	8	
TCK 3	9	10	
RTCK 3	11	12	
TDO 3	13	14	
RESET 3	15	16	
Pin17 3	17	18	
#TPWR 3	19	20	

Header 2x10

J105

VTREF 5	1	2	
TRST 5	3	4	
TDI 5	5	6	
TMS 5	7	8	
TCK 5	9	10	
RTCK 5	11	12	
TDO 5	13	14	
RESET 5	15	16	
Pin17 5	17	18	
#TPWR 5	19	20	

Header 2x10

J107

VTREF 7	1	2	
TRST 7	3	4	
TDI 7	5	6	
TMS 7	7	8	
TCK 7	9	10	
RTCK 7	11	12	
TDO 7	13	14	
RESET 7	15	16	
Pin17 7	17	18	
#TPWR 7	19	20	

Header 2x10

VTREF 2	1	2	
TRST 2	3	4	
TDI 2	5	6	
TMS 2	7	8	
TCK 2	9	10	
RTCK 2	11	12	
TDO 2	13	14	
RESET 2	15	16	
Pin17 2	17	18	
#TPWR 2	19	20	

Header 2x10

J104

VTREF 4	1	2	
TRST 4	3	4	
TDI 4	5	6	
TMS 4	7	8	
TCK 4	9	10	
RTCK 4	11	12	
TDO 4	13	14	
RESET 4	15	16	
Pin17 4	17	18	
#TPWR 4	19	20	

Header 2x10

J106

VTREF 6	1	2	
TRST 6	3	4	
TDI 6	5	6	
TMS 6	7	8	
TCK 6	9	10	
RTCK 6	11	12	
TDO 6	13	14	
RESET 6	15	16	
Pin17 6	17	18	
#TPWR 6	19	20	

Header 2x10

J108

VTREF 8	1	2	
TRST 8	3	4	
TDI 8	5	6	
TMS 8	7	8	
TCK 8	9	10	
RTCK 8	11	12	
TDO 8	13	14	
RESET 8	15	16	
Pin17 8	17	18	
#TPWR 8	19	20	

Header 2x10

History / Changes

(see left)



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Title

Flasher ATE2 Starter Board

Size

A4

Number

1

Revision

-

Date: 250106

Sheet 1 / 1

File: FlasherATE2_StarterBoard.SchDoc

Drawn: MM

History / Changes

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