

SW1

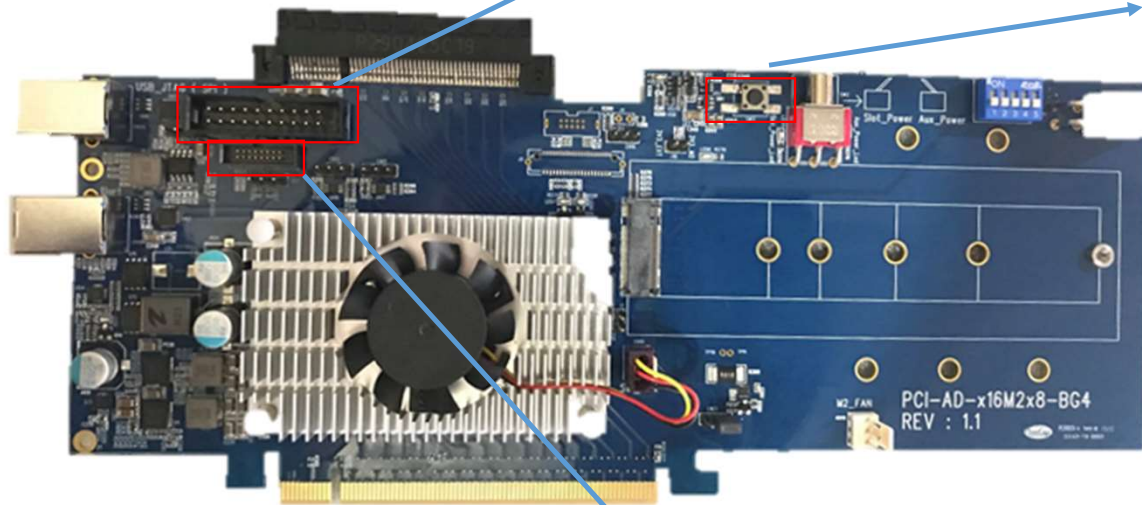
Pin Mode[1:5] with P1V8 Pull up

MODE5	MODE4	MODE3	MODE2	MODE1
ATE_TESTMODE	GPIO3	GPIO2	GPIO1	GPIO0

GPIO0 is connected to M.2 connector Pin 42
GPIO1 is connected to M.2 connector Pin 44
GPIO2 is connected to M.2 connector Pin 46
GPIO3 is connected to M.2 connector Pin 48
ATE_TESTMODE is connected to M.2 connector Pin 6

J6

M.2 connector		Pin26	Pin67	Pin30	Pin28	Pin24	Pin20	
NC	NC	JT_RESET#	JT_TDO	JT_RTCK	JT_TCK	JT_TMS	JT_TDI	ICE_TRST#
GND	GND	GND	GND	GND	GND	GND	GND	GND
								P1V8
								P1V8



SW3

1. Trigger JT_RESET#
2. Trigger M.2 reset in M.2 connector Pin8

J3

M.2 connector		Pin36	Pin22	Pin32		Pin46
JTAG16_P15	GND	M2_UART_TX2	M2_UART_RX	M2_UART_TX	JT_TCK	JT_TMS
M2_RESET#	JTAG16_VCC	GPIO_1	JT_TDO	GPIO_0	JT_RTCK	JT_TRST#
						JT_TDI

M.2 connector		Pin44	Pin42	Pin67
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