

Pin Mapping of TFT Shield and Arduino DUE

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SAM3X Pin	Arduino DUE	3.2" TFT SCREEN	Arduino DUE	SAM3X Pin
GND	GND	1	GND	Digital Pin 34 PC2
5V	5V	3	VCC	Digital Pin 35 PC3
PA26	Digital Pin 22	5 Not connected	NC1	Digital Pin 36 PC4
PA14	Digital Pin 23	9	RS	Digital Pin 37 PC5
PA15	Digital Pin 24	11	WR	Digital Pin 38 PC6
PC12	Digital Pin 51	12	RD	Digital Pin 39 PC7
PC13	Digital Pin 50	15	DB8	Digital Pin 40 PC8
PC14	Digital Pin 49	17	DB9	Digital Pin 41 PC9
PC15	Digital Pin 48	19	DB10	Digital Pin 42 PC10
PC16	Digital Pin 47	21	D CLK	Digital Pin 43 PC11
PC17	Digital Pin 46	23	D DIN	Digital Pin 44 PC12
PC18	Digital Pin 45	25	D RSTY	Digital Pin 45 PC13
PC19	Digital Pin 44	27	D OUT	Digital Pin 46 PC14
PA7	Digital Pin 31	29	D IRQ	Digital Pin 47 PC15
PD10	Digital Pin 32	31	SD CS	MISO (SPI) PA25
PC1	Digital Pin 33	33	SD SCK	SCLK (SPI) PA27
		35 Not connected	SD DIN	MOSI (SPI) PA26
	5V	37 Not connected	NC2	Digital Pin 48 PA29
		38	SD CS	Digital Pin 52 PA31
		39	F_WP	Digital Pin 53 PA34
			F_HOLD	

F_WP, F_HOLD, F_CS and SPI are pins used to control the flash. However, the flash is not soldered on the module by default. You could add one yourself.