

# Propeller Touchburger Serial Ram

2550		+5V
X6-1	P0	Spare
X6-2	P1	Spare
X6-3	P2	Spare
X6-4	P3	Spare
X6-5	P4	Spare
X6-6	P5	Spare
X6-7	P6	Spare
X6-8	P7	Spare
X6-9	P8	SPI touchscreen
X6-10	P9	SPI touchscreen
X6-11	P10	SPI touchscreen
X6-12	P11	SPI touchscreen
X6-13	P12	SD card
X6-14	P13	SD card
X6-15	P14	SD card
X6-16	P15	SD card
X6-17	P16	Bit0
X6-18	P17	Bit1
X6-19	P18	Bit2
X6-20	P19	Bit3
X6-21	P20	Serial_Ram_Clk
X6-22	P21	ILL_WR
X6-23	P22	Latch0
X6-24	P23	Latch1
X6-25	P24	Audio out
X6-26	P25	Audio out
X6-27	P26	Keyboard
X6-28	P27	Keyboard
X6-29	P28	I2C
X6-30	P29	I2C
X6-31	P30	MCP23017 "slow" pins (optional)
X6-32	P31	MCP23017 "slow" pins (optional)
X6-33	P32	MCP23017 "slow" pins (optional)
X6-34	P33	MCP23017 "slow" pins (optional)
X6-35	P34	MCP23017 "slow" pins (optional)
X6-36	P35	MCP23017 "slow" pins (optional)
X6-37	P36	MCP23017 "slow" pins (optional)
X6-38	P37	MCP23017 "slow" pins (optional)
X6-39	P38	MCP23017 "slow" pins (optional)
X6-40	P39	MCP23017 "slow" pins (optional)
X6-41	P40	MCP23017 "slow" pins (optional)
X6-42	P41	MCP23017 "slow" pins (optional)
X6-43	P42	MCP23017 "slow" pins (optional)
X6-44	P43	MCP23017 "slow" pins (optional)
X6-45	P44	MCP23017 "slow" pins (optional)
X6-46	P45	MCP23017 "slow" pins (optional)
X6-47	P46	MCP23017 "slow" pins (optional)
X6-48	P47	MCP23017 "slow" pins (optional)
X6-49	P48	MCP23017 "slow" pins (optional)
X6-50	P49	MCP23017 "slow" pins (optional)
X6-50	P50	0V

P0-P29, P32-P47. Exclude P30,P31  
Note the order of the pins which is not the same as the Eagle 50 pin header  
(2 columns, alternating)

