

48	USB_VDD33_CAP	48	PF15/UART0_RTS/BPWM1_CH0/TM2/CLKO/INT4
49	USB_D_	49	PA.0/SPI0_MOSI/UART0_RXD/UART1_N/RTS/ARGB0_CH7/BPWM2_CH5
50	USB_D_	50	PA.1/SPI0_MISO/UART0_TXD/UART1_N/CTS/ARGB0_CH6/BPWM2_CH4
51	USB_D_	51	PA.2/SPI0_CLK/IO20_SMBUS/UART1_RXD/IO21_SDA/ARGB0_CH5/BPWM2_CH3
52	USB_D_	52	PA.3/SPI0_SS/IO20_SMBAL/UART1_TXD/IO21_SCL/ARGB0_CH4/BPWM2_CH2/CLKO
53	USB_D_	53	VSS
54	USB_D_	54	PA.5/SPI1_I2SMCLK/UART0_NCTS/UART0_SCL/BPWM3_CH5/BPWM1_CH3/TM3/INT0
55	USB_D_	55	PA.7/SPI1_CLK/UART0_TXD/IO21_SCL/BPWM3_CH4/BPWM1_CH2/TM2/INT1
56	USB_D_	56	PC.6/SPI1_MOSI/UART0_NCTS/IO21_SMBUS/BPWM3_CH3/BPWM1_CH1/TM1/INT2
57	USB_D_	57	PC.7/SPI1_MISO/UART0_NCTS/IO21_SMBAL/BPWM3_CH2/BPWM1_CH0/TM0/INT3
58	USB_D_	58	PC.8/SPI1_SS/IO20_SMBAL/UART1_TXD/IO21_SCL/BPWM3_CH1/BPWM1_CH0/TM0/INT3
59	USB_D_	59	PC.9/SPI1_CLK/IO20_SMBAL/UART1_TXD/IO21_SCL/BPWM3_CH1/BPWM1_CH0/TM0/INT3
60	USB_D_	60	PC.10/SPI1_SS/IO20_SMBAL/UART1_TXD/IO21_SCL/BPWM3_CH1/BPWM1_CH0/TM0/INT3
61	USB_D_	61	PC.11/SPI1_CLK/IO20_SMBAL/UART1_TXD/IO21_SCL/BPWM3_CH1/BPWM1_CH0/TM0/INT3
62	USB_D_	62	PC.12/SPI1_SS/IO20_SMBAL/UART1_TXD/IO21_SCL/BPWM3_CH1/BPWM1_CH0/TM0/INT3
63	USB_D_	63	PC.13/SPI1_CLK/IO20_SMBAL/UART1_TXD/IO21_SCL/BPWM3_CH1/BPWM1_CH0/TM0/INT3
64	USB_D_	64	PC.14/SPI1_SS/IO20_SMBAL/UART1_TXD/IO21_SCL/BPWM3_CH1/BPWM1_CH0/TM0/INT3
65	USB_D_	65	PC.15/SPI1_CLK/IO20_SMBAL/UART1_TXD/IO21_SCL/BPWM3_CH1/BPWM1_CH0/TM0/INT3
66	USB_D_	66	PC.16/SPI1_SS/IO20_SMBAL/UART1_TXD/IO21_SCL/BPWM3_CH1/BPWM1_CH0/TM0/INT3
67	USB_D_	67	PC.17/SPI1_CLK/IO20_SMBAL/UART1_TXD/IO21_SCL/BPWM3_CH1/BPWM1_CH0/TM0/INT3
68	USB_D_	68	PC.18/SPI1_SS/IO20_SMBAL/UART1_TXD/IO21_SCL/BPWM3_CH1/BPWM1_CH0/TM0/INT3
69	USB_D_	69	PC.19/SPI1_CLK/IO20_SMBAL/UART1_TXD/IO21_SCL/BPWM3_CH1/BPWM1_CH0/TM0/INT3
70	USB_D_	70	PC.20/SPI1_SS/IO20_SMBAL/UART1_TXD/IO21_SCL/BPWM3_CH1/BPWM1_CH0/TM0/INT3
71	USB_D_	71	PC.21/SPI1_CLK/IO20_SMBAL/UART1_TXD/IO21_SCL/BPWM3_CH1/BPWM1_CH0/TM0/INT3
72	USB_D_	72	PC.22/SPI1_SS/IO20_SMBAL/UART1_TXD/IO21_SCL/BPWM3_CH1/BPWM1_CH0/TM0/INT3
73	USB_D_	73	PC.23/SPI1_CLK/IO20_SMBAL/UART1_TXD/IO21_SCL/BPWM3_CH1/BPWM1_CH0/TM0/INT3
74	USB_D_	74	PC.24/SPI1_SS/IO20_SMBAL/UART1_TXD/IO21_SCL/BPWM3_CH1/BPWM1_CH0/TM0/INT3
75	USB_D_	75	PC.25/SPI1_CLK/IO20_SMBAL/UART1_TXD/IO21_SCL/BPWM3_CH1/BPWM1_CH0/TM0/INT3
76	USB_D_	76	PC.26/SPI1_SS/IO20_SMBAL/UART1_TXD/IO21_SCL/BPWM3_CH1/BPWM1_CH0/TM0/INT3
77	USB_D_	77	PC.27/SPI1_CLK/IO20_SMBAL/UART1_TXD/IO21_SCL/BPWM3_CH1/BPWM1_CH0/TM0/INT3
78	USB_D_	78	PC.28/SPI1_SS/IO20_SMBAL/UART1_TXD/IO21_SCL/BPWM3_CH1/BPWM1_CH0/TM0/INT3
79	USB_D_	79	PC.29/SPI1_CLK/IO20_SMBAL/UART1_TXD/IO21_SCL/BPWM3_CH1/BPWM1_CH0/TM0/INT3
80	USB_D_	80	PC.30/SPI1_SS/IO20_SMBAL/UART1_TXD/IO21_SCL/BPWM3_CH1/BPWM1_CH0/TM0/INT3
81	USB_D_	81	PC.31/SPI1_CLK/IO20_SMBAL/UART1_TXD/IO21_SCL/BPWM3_CH1/BPWM1_CH0/TM0/INT3
82	USB_D_	82	PC.32/SPI1_SS/IO20_SMBAL/UART1_TXD/IO21_SCL/BPWM3_CH1/BPWM1_CH0/TM0/INT3
83	USB_D_	83	PC.33/SPI1_CLK/IO20_SMBAL/UART1_TXD/IO21_SCL/BPWM3_CH1/BPWM1_CH0/TM0/INT3
84	USB_D_	84	PC.34/SPI1_SS/IO20_SMBAL/UART1_TXD/IO21_SCL/BPWM3_CH1/BPWM1_CH0/TM0/INT3
85	USB_D_	85	PC.35/SPI1_CLK/IO20_SMBAL/UART1_TXD/IO21_SCL/BPWM3_CH1/BPWM1_CH0/TM0/INT3
86	USB_D_	86	PC.36/SPI1_SS/IO20_SMBAL/UART1_TXD/IO21_SCL/BPWM3_CH1/BPWM1_CH0/TM0/INT3
87	USB_D_	87	PC.37/SPI1_CLK/IO20_SMBAL/UART1_TXD/IO21_SCL/BPWM3_CH1/BPWM1_CH0/TM0/INT3
88	USB_D_	88	PC.38/SPI1_SS/IO20_SMBAL/UART1_TXD/IO21_SCL/BPWM3_CH1/BPWM1_CH0/TM0/INT3
89	USB_D_	89	PC.39/SPI1_CLK/IO20_SMBAL/UART1_TXD/IO21_SCL/BPWM3_CH1/BPWM1_CH0/TM0/INT3
90	USB_D_	90	PC.40/SPI1_SS/IO20_SMBAL/UART1_TXD/IO21_SCL/BPWM3_CH1/BPWM1_CH0/TM0/INT3
91	USB_D_	91	PC.41/SPI1_CLK/IO20_SMBAL/UART1_TXD/IO21_SCL/BPWM3_CH1/BPWM1_CH0/TM0/INT3
92	USB_D_	92	PC.42/SPI1_SS/IO20_SMBAL/UART1_TXD/IO21_SCL/BPWM3_CH1/BPWM1_CH0/TM0/INT3
93	USB_D_	93	PC.43/SPI1_CLK/IO20_SMBAL/UART1_TXD/IO21_SCL/BPWM3_CH1/BPWM1_CH0/TM0/INT3
94	USB_D_	94	PC.44/SPI1_SS/IO20_SMBAL/UART1_TXD/IO21_SCL/BPWM3_CH1/BPWM1_CH0/TM0/INT3
95	USB_D_	95	PC.45/SPI1_CLK/IO20_SMBAL/UART1_TXD/IO21_SCL/BPWM3_CH1/BPWM1_CH0/TM0/INT3
96	USB_D_	96	PC.46/SPI1_SS/IO20_SMBAL/UART1_TXD/IO21_SCL/BPWM3_CH1/BPWM1_CH0/TM0/INT3
97	USB_D_	97	PC.47/SPI1_CLK/IO20_SMBAL/UART1_TXD/IO21_SCL/BPWM3_CH1/BPWM1_CH0/TM0/INT3
98	USB_D_	98	PC.48/SPI1_SS/IO20_SMBAL/UART1_TXD/IO21_SCL/BPWM3_CH1/BPWM1_CH0/TM0/INT3
99	USB_D_	99	PC.49/SPI1_CLK/IO20_SMBAL/UART1_TXD/IO21_SCL/BPWM3_CH1/BPWM1_CH0/TM0/INT3
100	USB_D_	100	PC.50/SPI1_SS/IO20_SMBAL/UART1_TXD/IO21_SCL/BPWM3_CH1/BPWM1_CH0/TM0/INT3

32	P32
31	P31
30	P30
29	P29
28	P28
27	P27
26	P26
25	P25
24	P24
23	P23
22	P22
21	P21
20	P20
19	P19
18	P18
17	P17

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49	VSS
50	LDO_CAP
51	VDD
52	VDD
53	PC.14/SPI1_MOSI/UART0_NCTS/I2SMCLK/TM1
54	PC.15/SPI1_MISO/UART0_TXD/UART1_N/CTS/ARGB0_CH7/BPWM2_CH5
55	PC.16/SPI1_SS/IO20_SMBAL/UART1_TXD/IO21_SCL/ARGB0_CH6/BPWM2_CH4
56	PC.17/SPI1_CLK/IO20_SMBAL/UART1_TXD/IO21_SCL/ARGB0_CH5/BPWM2_CH3
57	PC.18/SPI1_SS/IO20_SMBAL/UART1_TXD/IO21_SCL/ARGB0_CH4/BPWM2_CH2/CLKO
58	PC.19/SPI1_CLK/IO20_SMBAL/UART1_TXD/IO21_SCL/ARGB0_CH3/BPWM2_CH1
59	PC.20/SPI1_SS/IO20_SMBAL/UART1_TXD/IO21_SCL/ARGB0_CH2/BPWM2_CH0
60	PC.21/SPI1_CLK/IO20_SMBAL/UART1_TXD/IO21_SCL/ARGB0_CH1/BPWM2_CH0
61	PC.22/SPI1_SS/IO20_SMBAL/UART1_TXD/IO21_SCL/ARGB0_CH0/BPWM2_CH0
62	PC.23/SPI1_CLK/IO20_SMBAL/UART1_TXD/IO21_SCL/ARGB0_CH0/BPWM2_CH0
63	PC.24/SPI1_SS/IO20_SMBAL/UART1_TXD/IO21_SCL/ARGB0_CH0/BPWM2_CH0
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66	PC.27/SPI1_CLK/IO20_SMBAL/UART1_TXD/IO21_SCL/ARGB0_CH0/BPWM2_CH0
67	PC.28/SPI1_SS/IO20_SMBAL/UART1_TXD/IO21_SCL/ARGB0_CH0/BPWM2_CH0
68	PC.29/SPI1_CLK/IO20_SMBAL/UART1_TXD/IO21_SCL/ARGB0_CH0/BPWM2_CH0
69	PC.30/SPI1_SS/IO20_SMBAL/UART1_TXD/IO21_SCL/ARGB0_CH0/BPWM2_CH0
70	PC.31/SPI1_CLK/IO20_SMBAL/UART1_TXD/IO21_SCL/ARGB0_CH0/BPWM2_CH0
71	PC.32/SPI1_SS/IO20_SMBAL/UART1_TXD/IO21_SCL/ARGB0_CH0/BPWM2_CH0
72	PC.33/SPI1_CLK/IO20_SMBAL/UART1_TXD/IO21_SCL/ARGB0_CH0/BPWM2_CH0
73	PC.34/SPI1_SS/IO20_SMBAL/UART1_TXD/IO21_SCL/ARGB0_CH0/BPWM2_CH0
74	PC.35/SPI1_CLK/IO20_SMBAL/UART1_TXD/IO21_SCL/ARGB0_CH0/BPWM2_CH0
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76	PC.37/SPI1_CLK/IO20_SMBAL/UART1_TXD/IO21_SCL/ARGB0_CH0/BPWM2_CH0
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78	PC.39/SPI1_CLK/IO20_SMBAL/UART1_TXD/IO21_SCL/ARGB0_CH0/BPWM2_CH0
79	PC.40/SPI1_SS/IO20_SMBAL/UART1_TXD/IO21_SCL/ARGB0_CH0/BPWM2_CH0
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82	PC.43/SPI1_CLK/IO20_SMBAL/UART1_TXD/IO21_SCL/ARGB0_CH0/BPWM2_CH0
83	PC.44/SPI1_SS/IO20_SMBAL/UART1_TXD/IO21_SCL/ARGB0_CH0/BPWM2_CH0
84	PC.45/SPI1_CLK/IO20_SMBAL/UART1_TXD/IO21_SCL/ARGB0_CH0/BPWM2_CH0
85	PC.46/SPI1_SS/IO20_SMBAL/UART1_TXD/IO21_SCL/ARGB0_CH0/BPWM2_CH0
86	PC.47/SPI1_CLK/IO20_SMBAL/UART1_TXD/IO21_SCL/ARGB0_CH0/BPWM2_CH0
87	PC.48/SPI1_SS/IO20_SMBAL/UART1_TXD/IO21_SCL/ARGB0_CH0/BPWM2_CH0
88	PC.49/SPI1_CLK/IO20_SMBAL/UART1_TXD/IO21_SCL/ARGB0_CH0/BPWM2_CH0
89	PC.50/SPI1_SS/IO20_SMBAL/UART1_TXD/IO21_SCL/ARGB0_CH0/BPWM2_CH0
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92	PC.53/SPI1_CLK/IO20_SMBAL/UART1_TXD/IO21_SCL/ARGB0_CH0/BPWM2_CH0
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97	PC.58/SPI1_SS/IO20_SMBAL/UART1_TXD/IO21_SCL/ARGB0_CH0/BPWM2_CH0
98	PC.59/SPI1_CLK/IO20_SMBAL/UART1_TXD/IO21_SCL/ARGB0_CH0/BPWM2_CH0
99	PC.60/SPI1_SS/IO20_SMBAL/UART1_TXD/IO21_SCL/ARGB0_CH0/BPWM2_CH0
100	PC.61/SPI1_CLK/IO20_SMBAL/UART1_TXD/IO21_SCL/ARGB0_CH0/BPWM2_CH0

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P1 - P16

P33 - P48

P1	PF6_NU2_A1
P2	PF6_NU2_A2
P3	PF6_NU2_A3
P4	PF6_NU2_A4
P5	PF6_NU2_A5
P6	PF6_NU2_A6
P7	PF6_NU2_A7
P8	PF6_NU2_A8
P9	PF6_NU2_A9
P10	PF6_NU2_A10
P11	PF6_NU2_A11
P12	PF6_NU2_A12
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P14	PF6_NU2_A14
P15	PF6_NU2_A15
P16	PF6_NU2_A16

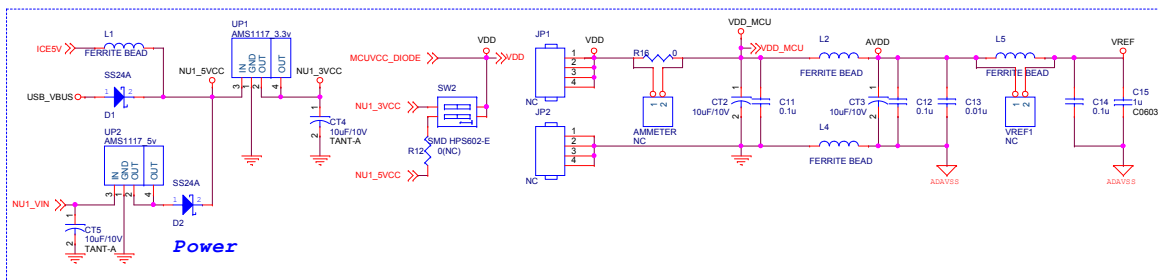
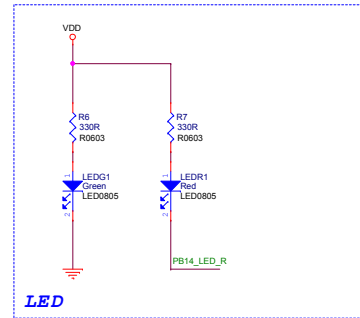
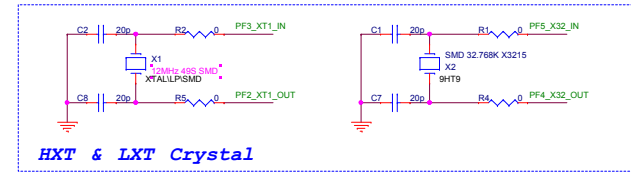
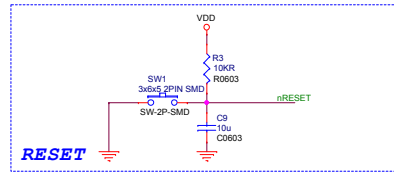
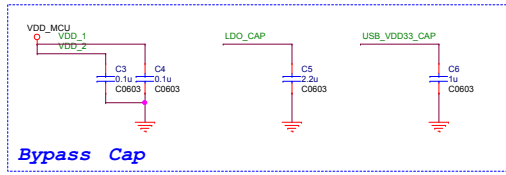
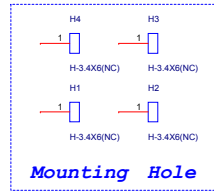
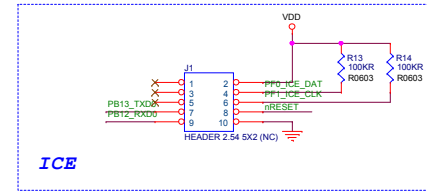
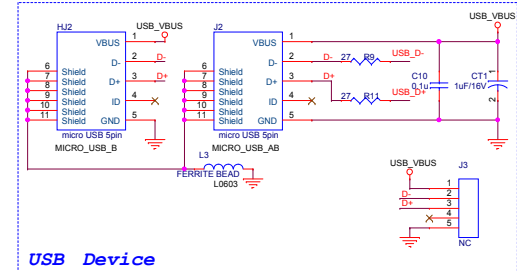
P33	PF0_I2C_DAT
P34	PF0_I2C_CLK
P35	PF0_I2C_A0
P36	PF0_I2C_A1
P37	PF0_I2C_A2
P38	PF0_I2C_A3
P39	PF0_I2C_A4
P40	PF0_I2C_A5
P41	PF0_I2C_A6
P42	PF0_I2C_A7
P43	PF0_I2C_A8
P44	PF0_I2C_A9
P45	PF0_I2C_A10
P46	PF0_I2C_A11
P47	PF0_I2C_A12
P48	PF0_I2C_A13

P17 - P32

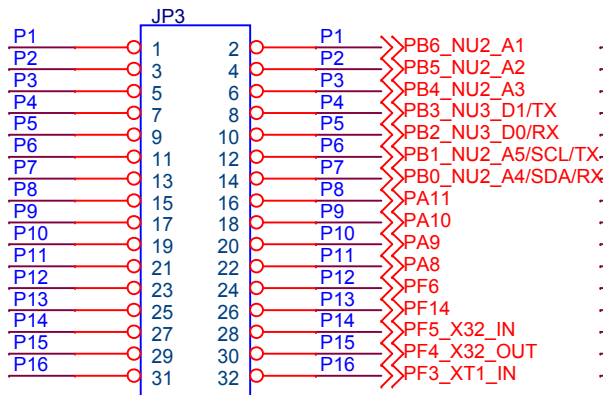
P49 - P64

P17	PF2_XT1_OUT
P18	PF2_XT1_IN
P19	PF2_XT1_A0
P20	PF2_XT1_A1
P21	PF2_XT1_A2
P22	PF2_XT1_A3
P23	PF2_XT1_A4
P24	PF2_XT1_A5
P25	PF2_XT1_A6
P26	PF2_XT1_A7
P27	PF2_XT1_A8
P28	PF2_XT1_A9
P29	PF2_XT1_A10
P30	PF2_XT1_A11
P31	PF2_XT1_A12
P32	PF2_XT1_A13

P49	LDO_CAP
P50	VDD_2
P51	VDD_2
P52	VDD_2
P53	VDD_2
P54	VDD_2
P55	VDD_2
P56	VDD_2
P57	VDD_2
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P62	VDD_2
P63	VDD_2
P64	VDD_2

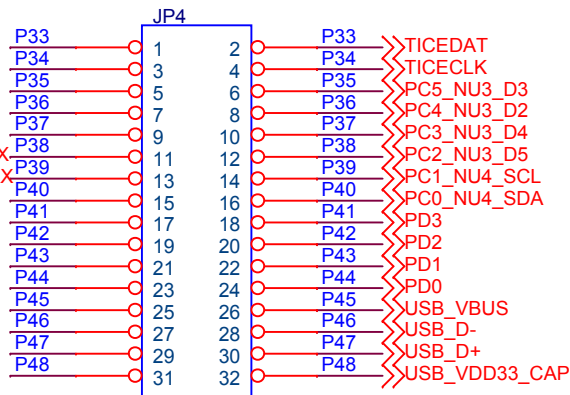


P1 - P16



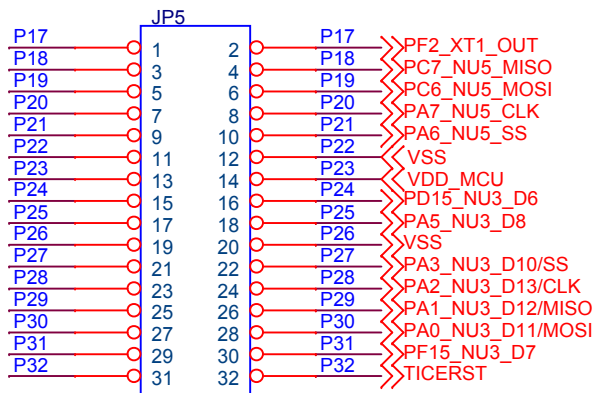
HEADER 2.54 16X2 (NC)

P33 - P48



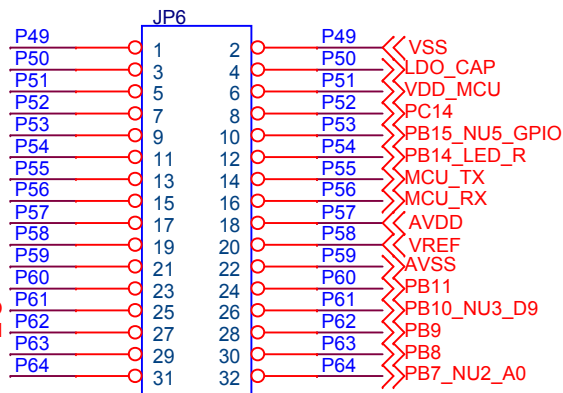
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P17 - P32

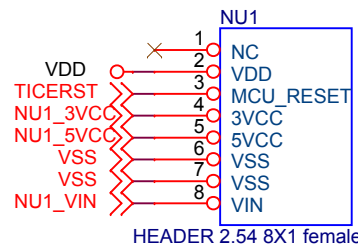


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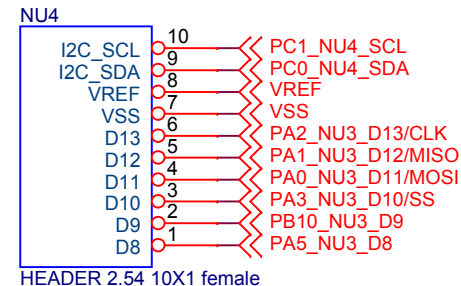
P49 - P64



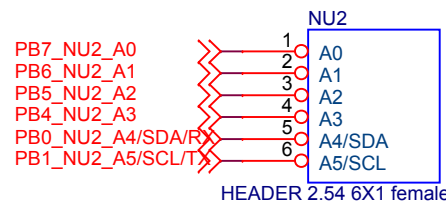
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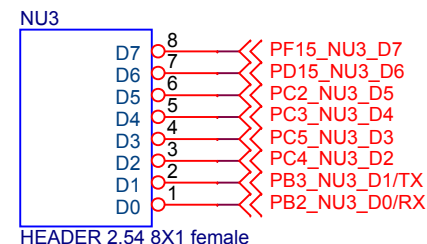
HEADER 2.54 8X1 female



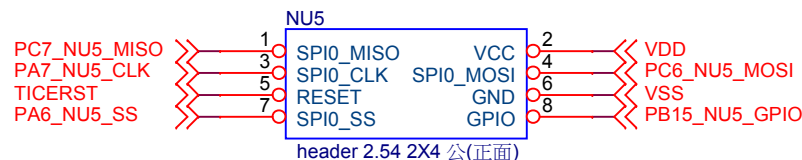
HEADER 2.54 10X1 female



HEADER 2.54 6X1 female



HEADER 2.54 8X1 female



header 2.54 2X4 公(正面)

UNO Interface

External Connector

nuvoTon

Title

NuMaker-NUC1262SE

Size

Document Number

Custom

Ext. Connector

Rev

v1.3

Date:

Tuesday, March 02, 2021

Sheet

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