



5 16 43 56 70 94 108 122 135 31

VDD1
VDD2
VDD3
VDD4
VDD5
VDD6
VDD7
VDD8
VDD9
VDDA

50	TSI0_CH1/PTA0/UART0_CTS/FTM0_CH5/JTAG_TCLK/SWD_CLK/EZP_CLK	PTD0/LLWU_P12/SPI0_PCS0/UART2_RTSFB_ALE/FB_CS1/FB_TS	127
51	TSI0_CH2/PTA1/UART0_RX/FTM0_CH6/JTAG_TDI/EZP_DI	ADC0_SE5B/PTD1/SPI0_SCK/UART2_CTS/FB_CS0	128
52	TSI0_CH3/PTA2/UART0_TX/FTM0_CH7/JTAG_TDO/TRACE_SWO/EZP_DO	PTD2/LLWU_P13/SPI0_SOUT/UART2_RX/FB_AD4	129
53	TSI0_CH4/PTA3/UART0_RTS/FTM0_CH0/JTAG_TMS/SWD_DIO	PTD3/SPI0_SIN/UART2_TX/FB_AD3	130
54	TSI0_CH5/PTA4/LLWU_P3/FTM0_CH1/NMI/EZP_CS	PTD4/LLWU_P14/SPI0_PCS1/UART0_RTS/FTM0_CH4/FB_AD2/EWM_IN	131
55	PTA5/FTM0_CH2/CMP2_OUT/I2S0_RX_BCLK/JTAG_TRST	ADC0_SE6B/PTD5/SPI0_PCS2/UART0_CTS/FTM0_CH5/FB_AD1/EWM_OUT	132
58	PTA6/FTM0_CH3/TRACE_CLKOUT	ADC0_SE7B/PTD6/LLWU_P15/SPI0_PCS3/UART0_RX/FTM0_CH6/FB_AD0/FTM0_FLT0	133
59	ADC0_SE10/PTA7/FTM0_CH4/TRACE_D3	PTD7/CMT_IRO/UART0_TX/FTM0_CH7/FTM0_FLT1	136
60	ADC0_SE11/PTA8/FTM1_CH0/FTM1_QD_PHA/TRACE_D2	PTD8/I2C0_SCL/UART5_RX/FB_A16	137
61	PTA9/FTM1_CH1/FTM1_QD_PHB/TRACE_D1	PTD9/I2C0_SDA/UART5_TX/FB_A17	138
62	PTA10/FTM2_CH0/FTM2_QD_PHA/TRACE_D0	PTD10/UART5_RTS/FB_A18	139
63	PTA11/FTM2_CH1/FTM2_QD_PHB	PTD11/SPI2_PCS0/UART5_CTS/SDHC0_CLKIN/FB_A19	140
64	CMP2_IN0/PTA12/CAN0_TX/FTM1_CH0/I2S0_TXD/FTM1_QD_PHA	PTD12/SPI2_SCK/SDHC0_D4/FB_A20	141
65	CMP2_IN1/PTA13/LLWU_P4/CAN0_RX/FTM1_CH1/I2S0_TX_FS/FTM1_QD_PHB	PTD13/SPI2_SOUT/SDHC0_D5/FB_A21	142
66	PTA14/SPI0_PCS0/UART0_TX/I2S0_TX_BCLK	PTD14/SPI2_SIN/SDHC0_D6/FB_A22	143
67	PTA15/SPI0_SCK/UART0_RX/I2S0_RXD	PTD15/SPI2_PCS1/SDHC0_D7/FB_A23	144
68	PTA16/SPI0_SOUT/UART0_CTS/I2S0_RX_FS		
69	ADC1_SE17/PTA17/SPI0_SIN/UART0_RTS/I2S0_MCLK/I2S0_CLKIN	ADC1_SE4A/PTE0/SPI1_PCS1/UART1_TX/SDHC0_D1/I2C1_SDA	1
72	EXTAL/PTA18/FTM0_FLT2/FTM_CLKIN0	ADC1_SE5A/PTE1/LLWU_P0/SPI1_SOUT/UART1_RX/SDHC0_D0/I2C1_SCL	2
73	XTAL/PTA19/FTM1_FLT0/FTM_CLKIN1/LPT0_ALT1	ADC1_SE6A/PTE2/LLWU_P1/SPI1_SCK/UART1_CTS/SDHC0_DCLK	3
75	PTA24/FB_A29	ADC1_SE7A/PTE3/SPI1_SIN/UART1_RTS/SDHC0_CMD	4
76	PTA25/FB_A28	PTE4/LLWU_P2/SPI1_PCS0/UART3_TX/SDHC0_D3	7
77	PTA26/FB_A27	PTE5/SPI1_PCS2/UART3_RX/SDHC0_D2	8
78	PTA27/FB_A26	PTE6/SPI1_PCS3/UART3_CTS/I2S0_MCLK/I2S0_CLKIN	9
79	PTA28/FB_A25	PTE7/UART3_RTS/I2S0_RXD	10
80	PTA29/FB_A24	PTE8/UART5_TX/I2S0_RX_FS	11
		PTE9/UART5_RX/I2S0_RX_BCLK	12
81	ADC0_SE8/ADC1_SE8/TSI0_CH0/PTB0/LLWU_P5/I2C0_SCL/FTM1_CH0/FTM1_QD_PHA	PTE10/UART5_CTS/I2S0_TXD	13
82	ADC0_SE9/ADC1_SE9/TSI0_CH6/PTB1/I2C0_SDA/FTM1_CH1/FTM1_QD_PHB	PTE11/UART5_RTS/I2S0_TX_FS	14
83	ADC0_SE12/TSI0_CH7/PTB2/I2C0_SCL/UART0_RTS/FTM0_FLT3	PTE12/I2S0_TX_BCLK	15
84	ADC0_SE13/TSI0_CH8/PTB3/I2C0_SDA/UART0_CTS/FTM0_FLT0	ADC0_SE4A/PTE16/SPI0_PCS0/UART2_TX/FTM_CLKIN0/FTM0_FLT3	18
85	ADC1_SE10/PTB4/FTM1_FLT0	ADC0_SE5A/PTE17/SPI0_SCK/UART2_RX/FTM_CLKIN1/LPT0_ALT3	19
86	ADC1_SE11/PTB5/FTM2_FLT0	ADC0_SE6A/PTE18/SPI0_SOUT/UART2_CTS/I2C0_SDA	20
87	ADC1_SE12/PTB6/FB_AD23	ADC0_SE7A/PTE19/SPI0_SIN/UART2_RTS/I2C0_SCL	21
88	ADC1_SE13/PTB7/FB_AD22	ADC0_SE17/PTE24/CAN1_TX/UART4_TX/EWM_OUT	45
89	PTB8/UART3_RTS/FB_AD21	ADC0_SE18/PTE25/CAN1_RX/UART4_RX/EWM_IN	46
90	PTB9/SPI1_PCS1/UART3_CTS/FB_AD20	ADC0_SE18/PTE25/CAN1_RX/UART4_RX/EWM_IN	47
91	ADC1_SE14/PTB10/SPI1_PCS0/UART3_RX/FB_AD19/FTM0_FLT1	PTE26/UART4_CTS/RTC_CLKOUT	48
92	ADC1_SE15/PTB11/SPI1_SCK/UART3_TX/FB_AD18/FTM0_FLT2	PTE27/UART4_RTS	49
95	TSI0_CH9/PTB16/SPI1_SOUT/UART0_RX/FB_AD17/EWM_IN	PTE28	
96	TSI0_CH10/PTB17/SPI1_SIN/UART0_TX/FB_AD16/EWM_OUT	DAC0_OUT/CMP1_IN3/ADC0_SE23	38
97	TSI0_CH11/PTB18/CAN0_TX/FTM2_CH0/I2S0_TX_BCLK/FB_AD15/FTM2_QD_PHA	DAC1_OUT/CMP2_IN3/ADC1_SE23	39
98	TSI0_CH12/PTB19/CAN0_RX/FTM2_CH1/I2S0_TX_FS/FB_OE/FTM2_QD_PHB		
99	PTB20/SPI2_PCS0/FB_AD31/CMP0_OUT	ADC0_SE16/CMP1_IN2/ADC0_SE21	36
100	PTB21/SPI2_SCK/FB_AD30/CMP1_OUT	ADC1_SE16/CMP2_IN2/ADC0_SE22	35
101	PTB22/SPI2_SOUT/FB_AD29/CMP2_OUT		
102	PTB23/SPI2_SIN/SPI0_PCS5/FB_AD28	PGA0_DM/ADC0_DM0/ADC1_DM3	28
		PGA0_DP/ADC0_DP0/ADC1_DP3	27
103	ADC0_SE14/TSI0_CH13/PTC0/SPI0_PCS4/PDB0_EXTRG/I2S0_TXD/FB_AD14	PGA1_DM/ADC1_DM0/ADC0_DM3	30
104	ADC0_SE15/TSI0_CH14/PTC1/LLWU_P6/SPI0_PCS3/UART1_RTS/FTM0_CH0/FB_AD13	PGA1_DP/ADC1_DP0/ADC0_DP3	29
105	ADC0_SE4B/CMP1_IN0/TSI0_CH15/PTC2/SPI0_PCS2/UART1_CTS/FTM0_CH1/FB_AD12		
106	CMP1_IN1/PTC3/LLWU_P7/SPI0_PCS1/UART1_RX/FTM0_CH2/FB_CLKOUT		
109	PTC4/LLWU_P8/SPI0_PCS0/UART1_TX/FTM0_CH3/FB_AD11/CMP1_OUT	ADC0_DM1	24
110	PTC5/LLWU_P9/SPI0_SCK/LPT0_ALT2/FB_AD10/CMP0_OUT	ADC0_DP1	23
111	CMP0_IN0/PTC6/LLWU_P10/SPI0_SOUT/PDB0_EXTRG/FB_AD9		
112	CMP0_IN1/PTC7/SPI0_SIN/FB_AD8	ADC1_DM1	26
113	ADC1_SE4B/CMP0_IN2/PTC8/I2S0_MCLK/I2S0_CLKIN/FB_AD7	ADC1_DP1	25
114	ADC1_SE5B/CMP0_IN3/PTC9/I2S0_RX_BCLK/FB_AD6/FTM2_FLT0		
115	ADC1_SE6B/CMP0_IN4/PTC10/I2C1_SCL/I2S0_RX_FS/FB_AD5	VREF_OUT/CMP1_IN5/CMP0_IN5/ADC1_SE18	37
116	ADC1_SE7B/PTC11/LLWU_P11/I2C1_SDA/I2S0_RXD/FB_RW		
117	PTC12/UART4_RTS/FB_AD27		
118	PTC13/UART4_CTS/FB_AD26	VREFH	32
119	PTC14/UART4_RX/FB_AD25	VREFL	33
120	PTC15/UART4_TX/FB_AD24		
123	PTC16/CAN1_RX/UART3_RX/FB_CS5/FB_TSIZ1/FB_BE23_16_BLS15_8		
124	PTC17/CAN1_TX/UART3_TX/FB_CS4/FB_TSIZ0/FB_BE31_24_BLS7_0		
125	PTC18/UART3_RTS/FB_TBST/FB_CS2/FB_BE15_8_BLS23_16		
126	PTC19/UART3_CTS/FB_CS3/FB_BE7_0_BLS31_24/FB_TA		

VSS1
VSS2
VSS3
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VSS6
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VSS10
VSSA

<Value>

6 17 22 44 57 71 93 107 121 134 34

EXTAL32
XTAL32
RESET

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74