Pin	Signal
42	VBAT
32	VREFH
31	VDDA
5	VDD1
16	VDD2
43	VDD3
56	VDD4
70	VDD5
94	VDD6
108	VDD7
122	VDD8
135	VDD9
50	PTA0/TSI0_CH1/UART0_CTS/UART0_COL/FTM0_CH5/JTAG_TCLK/SWD_CLK/EZP_CLK
51	PTA1/TSI0_CH2/UART0_RX/FTM0_CH6/JTAG_TDI/EZP_DI
52	PTA2/TSI0_CH3/UART0_TX/FTM0_CH7/JTAG_TDO/TRACE_SWO/EZP_DO
53	PTA3/TSI0_CH4/UART0_RTS/FTM0_CH0/JTAG_TMS/SWD_DIO
54	PTA4/LLWU_P3/TSI0_CH5/FTM0_CH1/NMI/EZP_CS
55	PTA5/FTM0_CH2/CMP2_OUT/I2S0_TX_BCLK/JTAG_TRST
58	PTA6/ADC3_SE6A/FTM0_CH3/I2S1_RXD0/CLKOUT/TRACE_CLKOUT
59	PTA7/ADC0_SE10/FTM0_CH4/I2S1_RX_BCLK/TRACE_D3
60	PTA8/ADC0_SE11/FTM1_CH0/I2S1_RX_FS/FTM1_QD_PHA/TRACE_D2
61	PTA9/ADC3_SE5A/FTM1_CH1/FTM1_QD_PHB/TRACE_D1
62	PTA10/ADC3_SE4A/FTM2_CH0/FTM2_QD_PHA/TRACE_D0
63	PTA11/ADC3_SE15/FTM2_CH1/FTM2_QD_PHB
64	PTA12/CMP2_IN0/CAN0_TX/FTM1_CH0/I2S0_TXD0/FTM1_QD_PHA
65	PTA13/LLWU_P4/CMP2_IN1/CAN0_RX/FTM1_CH1/I2S0_TX_FS/FTM1_QD_PHB
66	PTA14/CMP3_IN0/SPI0_PCS0/UART0_TX/I2S0_RX_BCLK/I2S0_TXD1
67	PTA15/CMP3_IN1/SPI0_SCK/UART0_RX/I2S0_RXD0
68	PTA16/CMP3_IN2/SPI0_SOUT/UART0_CTS/UART0_COL/I2S0_RX_FS/I2S0_RXD1
69	PTA17/ADC1_SE17/SPI0_SIN/UART0_RTS/I2S0_MCLK
72	PTA18/EXTAL0/FTM0_FLT2/FTM_CLKIN0
73	PTA19/XTAL0/FTM1_FLT0/FTM_CLKIN1/LPTMR0_ALT1
75	PTA24/CMP3_IN4/FB_A29
76	PTA25/CMP3_IN5/FB_A28
77	PTA26/ADC2_SE15/FB_A27
78	PTA27/ADC2_SE14/FB_A26
79	PTA28/ADC2_SE13/FB_A25
80	PTA29/ADC2_SE12/FB_A24
81	PTB0/LLWU_P5/ADC0_SE8/ADC1_SE8/ADC2_SE8/ADC3_SE8/TSI0_CH0/I2C0_SCL/FTM1_CH0/FTM1_QD_PHA
82	PTB1/ADC0_SE9/ADC1_SE9/ADC2_SE9/ADC3_SE9/TSI0_CH6/I2C0_SDA/FTM1_CH1/FTM1_QD_PHB
83	PTB2/ADC0_SE12/TSI0_CH7/I2C0_SCL/UART0_RTS/FTM0_FLT3
84	PTB3/ADC0_SE13/TSI0_CH8/I2C0_SDA/UART0_CTS/UART0_COL/FTM0_FLT0
85	PTB4/ADC1_SE10/FTM1_FLT0
86	PTB5/ADC1_SE11/FTM2_FLT0
87	PTB6/ADC1_SE12/FB_AD23
88	PTB7/ADC1_SE13/FB_AD22
89	PTB8/UART3_RTS/FB_AD21
90	PTB9/SPI1_PCS1/UART3_CTS/FB_AD20
91	PTB10/ADC1_SE14/SPI1_PCS0/UART3_RX/I2S1_TX_BCLK/FB_AD19/FTM0_FLT1
92	PTB11/ADC1_SE15/SPI1_SCK/UART3_TX/I2S1_TX_FS/FB_AD18/FTM0_FLT2
95	PTB16/TSI0_CH9/SPI1_SOUT/UART0_RX/I2S1_TXD0/FB_AD17/EWM_IN
96	PTB17/TSI0_CH10/SPI1_SIN/UART0_TX/I2S1_TXD1/FB_AD16/EWM_OUT
97	PTB18/TSI0_CH11/CAN0_TX/FTM2_CH0/I2S0_TX_BCLK/FB_AD15/FTM2_QD_PHA
98	PTB19/TSI0_CH12/CAN0_RX/FTM2_CH1/I2S0_TX_FS/FB_OE/FTM2_QD_PHB
99	PTB20/ADC2_SE4A/SPI2_PCS0/FB_AD31/NFC_DATA15/CMP0_OUT
100	PTB21/ADC2_SE5A/SPI2_SCK/FB_AD30/NFC_DATA14/CMP1_OUT
101	PTB22/SPI2_SOUT/FB_AD29/NFC_DATA13/CMP2_OUT
102	PTB23/SPI2_SIN/SPI0_PCS5/FB_AD28/NFC_DATA12/CMP3_OUT
103	PTC0/ADC0_SE14/TSI0_CH13/SPI0_PCS4/PDB0_EXTRG/FB_AD14/NFC_DATA11/I2S0_TXD1
104	PTC1/LLWU_P6/ADC0_SE15/TSI0_CH14/SPI0_PCS3/UART1_RTS/FTM0_CH0/FB_AD13/NFC_DATA10/I2S0_TXD0
105	PTC2/ADC0_SE4B/CMP1_IN0/TSI0_CH15/SPI0_PCS2/UART1_CTS/FTM0_CH1/FB_AD12/NFC_DATA9/I2S0_TX_FS
106	PTC3/LLWU_P7/CMP1_IN1/SPI0_PCS1/UART1_RX/FTM0_CH2/CLKOUT/I2S0_TX_BCLK
109	PTC4/LLWU_P8/SPI0_PCS0/UART1_TX/FTM0_CH3/FB_AD11/NFC_DATA8/CMP1_OUT/I2S1_TX_BCLK
110	PTC5/LLWU_P9/SPI0_SCK/LPTMR0_ALT2/I2S0_RXD0/FB_AD10/NFC_DATA7/CMP0_OUT/I2S1_TX_FS
111	PTC6/LLWU_P10/CMP0_IN0/SPI0_SOUT/PDB0_EXTRG/I2S0_RX_BCLK/FB_AD9/NFC_DATA6/I2S0_MCLK
112	PTC7/CMP0_IN1/SPI0_SIN/I2S0_RX_FS/FB_AD8/NFC_DATA5
113	PTC8/ADC1_SE4B/CMP0_IN2/FTM3_CH4/I2S0_MCLK/FB_AD7/NFC_DATA4
114	PTC9/ADC1_SE5B/CMP0_IN3/FTM3_CH5/I2S0_RX_BCLK/FB_AD6/NFC_DATA3/FTM2_FLT0
115	PTC10/ADC1_SE6B/I2C1_SCL/FTM3_CH6/I2S0_RX_FS/FB_AD5/NFC_DATA2/I2S1_MCLK
116	PTC11/LLWU_P11/ADC1_SE7B/I2C1_SDA/FTM3_CH7/I2S0_RXD1/FB_RW/NFC_WE
117	PTC12/UART4_RTS/FB_AD27/FTM3_FLT0
118	PTC13/UART4_CTS/FB_AD26
119	PTC14/UART4_RX/FB_AD25
120	PTC15/UART4_TX/FB_AD24
123	PTC16/CAN1_RX/UART3_RX/FB_CS5/FB_TSIZ1/FB_BE23_16/NFC_RB
124	PTC17/CAN1_TX/UART3_TX/FB_CS4/FB_TSIZ0/FB_BE31_24/NFC_CE0
125	PTC18/UART3_RTS/FB_TBST/FB_CS2/FB_BE15_8/NFC_CE1
126	PTC19/UART3_CTS/FB_CS3/FB_BE7_0/FB_TA
127	PTD0/LLWU_P12/SPI0_PCS0/UART2_RTS/FTM3_CH0/FB_ALE/FB_CS1/FB_TS/I2S1_RXD1
128	PTD1/ADC0_SE5B/SPI0_SCK/UART2_CTS/FTM3_CH1/FB_CS0/I2S1_RXD0
129	PTD2/LLWU_P13/SPI0_SOUT/UART2_RX/FTM3_CH2/FB_AD4/I2S1_RX_FS
130	PTD3/SPI0_SIN/UART2_TX/FTM3_CH3/FB_AD3/I2S1_RX_BCLK
131	PTD4/LLWU_P14/SPI0_PCS1/UART0_RTS/FTM0_CH4/FB_AD2/NFC_DATA1/EWM_IN
132	PTD5/ADC0_SE6B/SPI0_PCS2/UART0_CTS/UART0_COL/FTM0_CH5/FB_AD1/NFC_DATA0/EWM_OUT
133	PTD6/LLWU_P15/ADC0_SE7B/SPI0_PCS3/UART0_RX/FTM0_CH6/FB_AD0/FTM0_FLT0
136	PTD7/CMT_IRO/UART0_TX/FTM0_CH7/FTM0_FLT1
137	PTD8/I2C0_SCL/UART5_RX/FB_A16/NFC_CLE
138	PTD9/I2C0_SDA/UART5_TX/FB_A17/NFC_ALE
139	PTD10/UART5_RTS/FB_A18/NFC_RE
140	PTD11/SPI2_PCS0/UART5_CTS/SDHC0_CLKIN/FB_A19
141	PTD12/SPI2_SCK/FTM3_FLT0/SDHC0_D4/FB_A20
142	PTD13/SPI2_SOUT/SDHC0_D5/FB_A21
143	PTD14/SPI2_SIN/SDHC0_D6/FB_A22
144	PTD15/SPI2_PCS1/SDHC0_D7/FB_A23
1	PTE0/ADC1_SE4A/SPI1_PCS1/UART1_TX/SDHC0_D1/I2C1_SDA/RTC_CLKOUT
2	PTE1/LLWU_P0/ADC1_SE5A/SPI1_SOUT/UART1_RX/SDHC0_D0/I2C1_SCL/SPI1_SIN
3	PTE2/LLWU_P1/ADC1_SE6A/SPI1_SCK/UART1_CTS/SDHC0_DCLK
4	PTE3/ADC1_SE7A/SPI1_SIN/UART1_RTS/SDHC0_CMD/SPI1_SOUT
7	PTE4/LLWU_P2/SPI1_PCS0/UART3_TX/SDHC0_D3
8	PTE5/SPI1_PCS2/UART3_RX/SDHC0_D2/FTM3_CH0
9	PTE6/SPI1_PCS3/UART3_CTS/I2S0_MCLK/FTM3_CH1
10	PTE7/UART3_RTS/I2S0_RXD0/FTM3_CH2
11	PTE8/ADC2_SE16/I2S0_RXD1/UART5_TX/I2S0_RX_FS/FTM3_CH3
12	PTE9/ADC2_SE17/I2S0_TXD1/UART5_RX/I2S0_RX_BCLK/FTM3_CH4
13	PTE10/UART5_CTS/I2S0_TXD0/FTM3_CH5
14	PTE11/ADC3_SE16/UART5_RTS/I2S0_TX_FS/FTM3_CH6
15	PTE12/ADC3_SE17/I2S0_TX_BCLK/FTM3_CH7
18	PTE16/ADC0_SE4A/SPI0_PCS0/UART2_TX/FTM_CLKIN0/FTM0_FLT3
19	PTE17/ADC0_SE5A/SPI0_SCK/UART2_RX/FTM_CLKIN1/LPTMR0_ALT3
20	PTE18/ADC0_SE6A/SPI0_SOUT/UART2_CTS/I2C0_SDA
21	PTE19/ADC0_SE7A/SPI0_SIN/UART2_RTS/I2C0_SCL/CMP3_OUT
45	PTE24/ADC0_SE17/EXTAL1/CAN1_TX/UART4_TX/I2S1_TX_FS/EWM_OUT/I2S1_RXD1
46	PTE25/ADC0_SE18/XTAL1/CAN1_RX/UART4_RX/I2S1_TX_BCLK/EWM_IN/I2S1_TXD1
47	PTE26/ADC3_SE5B/UART4_CTS/I2S1_TXD0/RTC_CLKOUT
48	PTE27/ADC3_SE4B/UART4_RTS/I2S1_MCLK
49	PTE28/ADC3_SE7A
27	PGA0_DP/ADC0_DP0/ADC1_DP3
28	PGA0_DM/ADC0_DM0/ADC1_DM3
29	PGA1_DP/ADC1_DP0/ADC0_DP3
30	PGA1_DM/ADC1_DM0/ADC0_DM3
23	PGA2_DP/ADC2_DP0/ADC3_DP3/ADC0_DP1
24	PGA2_DM/ADC2_DM0/ADC3_DM3/ADC0_DM1
25	PGA3_DP/ADC3_DP0/ADC2_DP3/ADC1_DP1
26	PGA3_DM/ADC3_DM0/ADC2_DM3/ADC1_DM1
38	DAC0_OUT/CMP1_IN3/ADC0_SE23
39	DAC1_OUT/CMP0_IN4/CMP2_IN3/ADC1_SE23
36	ADC0_SE16/CMP1_IN2/ADC0_SE21
35	ADC1_SE16/CMP2_IN2/ADC0_SE22
37	VREF_OUT/CMP1_IN5/CMP0_IN5/ADC1_SE18
41	EXTAL32
40	XTAL32
74	RESET
6	VSS1
17	VSS2
22	VSS3
44	VSS4
57	VSS5
71	VSS6
93	VSS7
107	VSS8
121	VSS9
134	VSS10
34	VSSA
33	VREFL

<Value>