



40	VDD1	PTA0/TSIO_CH1/UART0_CTS/UART0_COL/FTM0_CH5/JTAG_TCLK/SWD_CLK/EZP_CLK	34
48	VDD2	PTA1/TSIO_CH2/UART0_RX/FTM0_CH6/JTAG_TDI/EZP_DI	35
89	VDD3	PTA2/TSIO_CH3/UART0_TX/FTM0_CH7/JTAG_TDO/TRACE_SWO/EZP_DO	36
	VDD4	PTA3/TSIO_CH4/UART0_RTS/FTM0_CH0/JTAG_TMS/SWD_DIO	37
75	VLL3	PTA4/LLWU_P3/TSIO_CH5/FTM0_CH1/NMI/EZP_CS	38
76	VLL2	PTA5/USB_CLKIN/FTM0_CH2/RMII0_RXER/MII0_RXER/CMP2_OUT/I2S0_TX_BCLK/JTAG_TRST	39
77	VLL1		
78	VCAP2	PTA12/CAN0_TX/FTM1_CH0/RMII0_RXD1/MII0_RXD1/I2S0_TXD0/FTM1_QD_PHA/CMP2_IN0	42
79	VCAP1	PTA13/LLWU_P4/CAN0_RX/FTM1_CH1/RMII0_RXD0/MII0_RXD0/I2S0_TX_FS/FTM1_QD_PHB/CMP2_IN1	43
		PTA14/SPI0_PCS0/UART0_TX/RMII0_CRS_DV/MII0_RXDV/I2S0_RX_BCLK/I2S0_TXD1	44
		PTA15/SPI0_SCK/UART0_RX/RMII0_TXEN/MII0_TXEN/I2S0_RXD0	45
		PTA16/SPI0_SOUT/UART0_COL/RMII0_TXD0/MII0_TXD0/I2S0_RX_FS/I2S0_RXD1	46
		PTA17/SPI0_SIN/UART0_RTS/RMII0_TXD1/MII0_TXD1/I2S0_MCLK/ADC1_SE17	47
30	VBAT	PTA18/FTM0_FLT2/FTM_CLKIN0/EXTAL0	50
		PTA19/FTM1_FLT0/FTM_CLKIN1/LPTMR0_ALT1/XTAL0	51
22	VDDA		
23	VREFH		
24	VREFL	PTB0/LLWU_P5/I2C0_SCL/FTM1_CH0/RMII0_MDIO/MII0_MDIO/FTM1_QD_PHA/LCD_P0/ADC0_SE8/ADC1_SE8/TSIO_CH0	53
		PTB1/I2C0_SDA/FTM1_CH1/RMII0_MDC/MII0_MDC/FTM1_QD_PHB/LCD_P1/ADC0_SE9/ADC1_SE9/TSIO_CH6	54
		PTB2/I2C0_SCL/UART0_RTS/FTM0_FLT3/LCD_P2/ADC0_SE12/TSIO_CH7	55
25	VSSA	PTB3/I2C0_SDA/UART0_CTS/UART0_COL/FTM0_FLT0/LCD_P3/ADC0_SE13/TSIO_CH8	56
		PTB7/FBA_AD22/LCD_P7/ADC1_SE13	57
		PTB8/UART3_RTS/FBA_AD21/LCD_P8	58
		PTB9/SPI1_PCS1/UART3_CTS/FBA_AD20/LCD_P9	59
26	VREF_OUT/CMP1_IN5/CMP0_IN5/ADC1_SE18	PTB10/SPI1_PCS0/UART3_RX/FBA_AD19/FTM0_FLT1/LCD_P10/ADC1_SE14	60
		PTB11/SPI1_SCK/UART3_TX/FBA_AD18/FTM0_FLT2/LCD_P11/ADC1_SE15	61
		PTB16/SPI1_SOUT/UART0_RX/FBA_AD17/EWM_IN/LCD_P12/TSIO_CH9	62
		PTB17/SPI1_SIN/UART0_TX/FBA_AD16/EWM_OUT/LCD_P13/TSIO_CH10	63
		PTB18/CAN0_TX/FTM2_CH0/I2S0_TX_BCLK/FBA_AD15/FTM2_QD_PHA/LCD_P14/TSIO_CH11	64
		PTB19/CAN0_RX/FTM2_CH1/I2S0_TX_FS/FBA_OE/FTM2_QD_PHB/LCD_P15/TSIO_CH12	65
		PTB20/SPI2_PCS0/FBA_AD31/CMP0_OUT/LCD_P16	66
12	VOUT33	PTB21/SPI2_SCK/FBA_AD30/CMP1_OUT/LCD_P17	67
		PTB22/SPI2_SOUT/FBA_AD29/CMP2_OUT/LCD_P18	68
13	VREGIN	PTB23/SPI2_SIN/SPI0_PCS5/FBA_AD28/LCD_P19	69
			70
14	ADC0_DP1/OP0_DP0	PTC0/SPI0_PCS4/PDB0_EXTRG/FBA_AD14/I2S0_TXD1/LCD_P20/ADC0_SE14/TSIO_CH13	71
15	ADC0_DM1/OP0_DM0	PTC1/LLWU_P6/SPI0_PCS3/UART1_RTS/FTM0_CH0/FBA_AD13/I2S0_TXD0/LCD_P21/ADC0_SE15/TSIO_CH14	72
16	ADC1_DP1/OP1_DP0/OP1_DM1	PTC2/SPI0_PCS2/UART1_CTS/FTM0_CH1/FBA_AD12/I2S0_TX_FS/LCD_P22/ADC0_SE4B/CMP1_IN0/TSIO_CH15	73
17	ADC1_DM1/OP1_DM0	PTC3/LLWU_P7/SPI0_PCS1/UART1_RX/FTM0_CH2/CLKOUTA/I2S0_TX_BCLK/LCD_P23/CMP1_IN1	80
		PTC4/LLWU_P8/SPI0_PCS0/UART1_TX/FTM0_CH3/FBA_AD11/CMP1_OUT/LCD_P24	81
		PTC5/LLWU_P9/SPI0_SCK/LPTMR0_ALT2/I2S0_RXD0/FBA_AD10/CMP0_OUT/LCD_P25	82
		PTC6/LLWU_P10/SPI0_SOUT/PDB0_EXTRG/I2S0_RX_BCLK/FBA_AD9/I2S0_MCLK/LCD_P26/CMP0_IN0	83
		PTC7/SPI0_SIN/USB_SOF_OUT/I2S0_RX_FS/FBA_AD8/LCD_P27/CMP0_IN1	84
18	PGA0_DP/ADC0_DP0/ADC1_DP3	PTC8/I2S0_MCLK/FBA_AD7/LCD_P28/ADC1_SE4B/CMP0_IN2	85
19	PGA0_DM/ADC0_DM0/ADC1_DM3	PTC9/I2S0_RX_BCLK/FBA_AD6/FTM2_FLT0/LCD_P29/ADC1_SE5B/CMP0_IN3	86
20	PGA1_DP/ADC1_DP0/ADC0_DP3	PTC10/I2C1_SCL/I2S0_RX_FS/FBA_AD5/LCD_P30/ADC1_SE6B	87
21	PGA1_DM/ADC1_DM0/ADC0_DM3	PTC11/LLWU_P11/I2C1_SDA/I2S0_RXD1/FBA_RW/LCD_P31/ADC1_SE7B	
			90
		PTC16/CAN1_RX/UART3_RX/FBA_CS5/FBA_TSI21/FBA_BE23_16_BLS15_8/LCD_P36	91
		PTC17/CAN1_TX/UART3_TX/FBA_CS4/FBA_TSI20/FBA_BE31_24_BLS7_0/LCD_P37	92
		PTC18/UART3_RTS/FBA_TBST/FBA_CS2/FBA_BE15_8_BLS23_16/LCD_P38	
10	USB0_DP		
11	USB0_DM		
27	DAC0_OUT/CMP1_IN3/ADC0_SE23/OP0_DP4/OP1_DP4	PTD0/LLWU_P12/SPI0_PCS0/UART2_RTS/FBA_ALE/FBA_CS1/FBA_TS/LCD_P40	93
		PTD1/SPI0_SCK/UART2_CTS/FBA_CS0/LCD_P41/ADC0_SE5B	94
		PTD2/LLWU_P13/SPI0_SOUT/UART2_RX/FBA_AD4/LCD_P42	95
		PTD3/SPI0_SIN/UART2_TX/FBA_AD3/LCD_P43	96
		PTD4/LLWU_P14/SPI0_PCS1/UART0_RTS/FTM0_CH4/FBA_AD2/EWM_IN/LCD_P44	97
28	XTAL32	PTD5/SPI0_PCS2/UART0_CTS/UART0_COL/FTM0_CH5/FBA_AD1/EWM_OUT/LCD_P45/ADC0_SE6B	98
		PTD6/LLWU_P15/SPI0_PCS3/UART0_RX/FTM0_CH6/FBA_AD0/FTM0_FLT0/LCD_P46/ADC0_SE7B	99
29	EXTAL32	PTD7/CMT_IRO/UART0_TX/FTM0_CH7/FTM0_FLT1/LCD_P47	100
52	RESET	PTE0/SPI1_PCS1/UART1_TX/SDHC0_D1/I2C1_SDA/RTC_CLKOUT/ADC1_SE4A	1
		PTE1/LLWU_P0/SPI1_SOUT/UART1_RX/SDHC0_D0/I2C1_SCL/SPI1_SIN/ADC1_SE5A	2
		PTE2/LLWU_P1/SPI1_SCK/UART1_CTS/SDHC0_DCLK/ADC1_SE6A	3
		PTE3/SPI1_SIN/UART1_RTS/SDHC0_CMD/SPI1_SOUT/ADC1_SE7A	4
		PTE4/LLWU_P2/SPI1_PCS0/UART3_TX/SDHC0_D3	5
		PTE5/SPI1_PCS2/UART3_RX/SDHC0_D2	6
9	VSS1	PTE6/SPI1_PCS3/UART3_CTS/I2S0_MCLK/USB_SOF_OUT	7
41	VSS2		
49	VSS3		
74	VSS4	PTE24/CAN1_TX/UART4_TX/EWM_OUT/ADC0_SE17	31
88	VSS5	PTE25/CAN1_RX/UART4_RX/EWM_IN/ADC0_SE18	32
		PTE26/UART4_CTS/RTC_CLKOUT/USB_CLKIN	33