Pin	Signal
L6	VBAT
E5	VDD1
E6	VDD2
E7	VDD3
E8	VDD4
F5	VDD5
F8	VDD6
A10	VCAP1
B10	VCAP2
B9	VLL1
C9	VLL2
C10	VLL3
H5	VDDA
G5	VREFH

Pin	Signal
	XTAL32
J5	PTA0/TSI0_CH1/UART0_CTS/UART0_COL/FTM0_CH5/JTAG_TCLK/SWD_CLK/EZP_CLK
J6	PTA1/TSI0_CH2/UART0_RX/FTM0_CH6/JTAG_TDI/EZP_DI
K6	PTA2/TSI0_CH3/UART0_TX/FTM0_CH7/JTAG_TDO/TRACE_SWO/EZP_DO
K7	PTA3/TSI0_CH4/UART0_RTS/FTM0_CH0/JTAG_TMS/SWD_DIO
L7	PTA4/LLWU_P3/TSI0_CH5/FTM0_CH1/NMI/EZP_CS
M8	PTA5/USB_CLKIN/FTM0_CH2/CMP2_OUT/I2S0_TX_BCLK/JTAG_TRST
J7	PTA6/FTM0_CH3/CLKOUT/TRACE_CLKOUT
J8	PTA7/ADC0_SE10/FTM0_CH4/FB_AD18/TRACE_D3
K8	PTA8/ADC0_SE11/FTM1_CH0/FB_AD17/FTM1_QD_PHA/TRACE_D2
L8	PTA9/FTM1_CH1/FB_AD16/FTM1_QD_PHB/TRACE_D1
M9	PTA10/FTM2_CH0/FB_AD15/FTM2_QD_PHA/TRACE_D0
L9	PTA11/FTM2_CH1/FB_OE/FTM2_QD_PHB
K9	PTA12/CMP2_IN0/FTM1_CH0/FB_CS5/FB_TSIZ1/FB_BE23_16/I2S0_TXD0/FTM1_QD_PHA
J9	PTA13/LLWU_P4/CMP2_IN1/FTM1_CH1/FB_CS4/FB_TSIZ0/FB_BE31_24/I2S0_TX_FS/FTM1_QD_PHB
L10	PTA14/SPI0_PCS0/UART0_TX/FB_AD31/I2S0_RX_BCLK/I2S0_TXD1
L11	PTA15/SPI0_SCK/UART0_RX/FB_AD30/I2S0_RXD0
K10	PTA16/SPI0_SOUT/UART0_CTS/UART0_COL/FB_AD29/I2S0_RX_FS/I2S0_RXD1
K11	PTA17/ADC1_SE17/SPI0_SIN/UART0_RTS/FB_AD28/I2S0_MCLK
M12	PTA18/EXTAL0/FTM0_FLT2/FTM_CLKIN0
M11	PTA19/XTAL0/FTM1_FLT0/FTM_CLKIN1/LPTMR0_ALT1
K12	PTA24/FB_AD14
J12	PTA25/FB_AD13
J11	PTA26/FB_AD12
J10	PTA27/FB_AD11
H12	PTA28/FB_AD10
H11	PTA29/FB_AD19
H10	PTB0/LLWU_P5/LCD_P0/ADC0_SE8/ADC1_SE8/TSI0_CH0/I2C0_SCL/FTM1_CH0/FTM1_QD_PHA
H9	PTB1/LCD_P1/ADC0_SE9/ADC1_SE9/TSI0_CH6/I2C0_SDA/FTM1_CH1/FTM1_QD_PHB
G12	PTB2/LCD_P2/ADC0_SE12/TSI0_CH7/I2C0_SCL/UART0_RTS/FTM0_FLT3
G11	PTB3/LCD_P3/ADC0_SE13/TSI0_CH8/I2C0_SDA/UART0_CTS/UART0_COL/FTM0_FLT0
G10	PTB4/LCD_P4/ADC1_SE10/FTM1_FLT0
G9	PTB5/LCD_P5/ADC1_SE11/FTM2_FLT0
F12	PTB6/LCD_P6/ADC1_SE12
F11	PTB7/LCD_P7/ADC1_SE13
F10	PTB8/LCD_P8/UART3_RTS
F9	PTB9/LCD_P9/SPI1_PCS1/UART3_CTS
E12	PTB10/LCD_P10/ADC1_SE14/SPI1_PCS0/UART3_RX/FTM0_FLT1
E11	PTB11/LCD_P11/ADC1_SE15/SPI1_SCK/UART3_TX/FTM0_FLT2
E10	PTB16/LCD_P12/TSI0_CH9/SPI1_SOUT/UART0_RX/EWM_IN
E9	PTB17/LCD_P13/TSI0_CH10/SPI1_SIN/UART0_TX/EWM_OUT
D12	PTB18/LCD_P14/TSI0_CH11/FTM2_CH0/I2S0_TX_BCLK/FTM2_QD_PHA
D11	PTB19/LCD_P15/TSI0_CH12/FTM2_CH1/I2S0_TX_FS/FTM2_QD_PHB
D10	PTB20/LCD_P16/SPI2_PCS0/CMP0_OUT
D9	PTB21/LCD_P17/SPI2_SCK/CMP1_OUT
C12	PTB22/LCD_P18/SPI2_SOUT/CMP2_OUT
C11	PTB23/LCD_P19/SPI2_SIN/SPI0_PCS5
M4	TRI0_DP
L4	TRI0_DM
L3	TRI0_OUT/OP1_DM2
M5	TRI1_DP
L5	TRI1_DM
K5	TRI1_OUT/CMP2_IN5/ADC1_SE22
L1	PGA0_DP/ADC0_DP0/ADC1_DP3
L2	PGA0_DM/ADC0_DM0/ADC1_DM3
M1	PGA1_DP/ADC1_DP0/ADC0_DP3
M2	PGA1_DM/ADC1_DM0/ADC0_DM3
J1	ADC0_DP1/OP0_DP0
J2	ADC0_DM1/OP0_DM0
K1	ADC1_DP1/OP1_DP0/OP1_DM1
K2	ADC1_DM1/OP1_DM0

Pin	Signal
A5	PTD0/LLWU_P12/LCD_P40/SPI0_PCS0/UART2_RTS
D4	PTD1/LCD_P41/ADC0_SE5B/SPI0_SCK/UART2_CTS
C4	PTD2/LLWU_P13/LCD_P42/SPI0_SOUT/UART2_RX
B4	PTD3/LCD_P43/SPI0_SIN/UART2_TX
A4	PTD4/LLWU_P14/LCD_P44/SPI0_PCS1/UART0_RTS/FTM0_CH4/EWM_IN
A3	PTD5/LCD_P45/ADC0_SE6B/SPI0_PCS2/UART0_CTS/UART0_COL/FTM0_CH5/EWM_OUT
A2	PTD6/LLWU_P15/LCD_P46/ADC0_SE7B/SPI0_PCS3/UART0_RX/FTM0_CH6/FTM0_FLT0
A1	PTD7/LCD_P47/CMT_IRO/UART0_TX/FTM0_CH7/FTM0_FLT1
B3	PTD10/UART5_RTS/FB_AD9
B2	PTD11/SPI2_PCS0/UART5_CTS/SDHC0_CLKIN/FB_AD8
B1	PTD12/SPI2_SCK/SDHC0_D4/FB_AD7
C3	PTD13/SPI2_SOUT/SDHC0_D5/FB_AD6
C2	PTD14/SPI2_SIN/SDHC0_D6/FB_AD5
C1	PTD15/SPI2_PCS1/SDHC0_D7/FB_RW
D3	PTE0/ADC1_SE4A/SPI1_PCS1/UART1_TX/SDHC0_D1/FB_AD27/I2C1_SDA/RTC_CLKOUT
D2	PTE1/LLWU_P0/ADC1_SE5A/SPI1_SOUT/UART1_RX/SDHC0_D0/FB_AD26/I2C1_SCL/SPI1_SIN
D1	PTE2/LLWU_P1/ADC1_SE6A/SPI1_SCK/UART1_CTS/SDHC0_DCLK/FB_AD25
E4	PTE3/ADC1_SE7A/SPI1_SIN/UART1_RTS/SDHC0_CMD/FB_AD24/SPI1_SOUT
E3	PTE4/LLWU_P2/SPI1_PCS0/UART3_TX/SDHC0_D3/FB_CS3/FB_BE7_0/FB_TA
E2	PTE5/SPI1_PCS2/UART3_RX/SDHC0_D2/FB_TBST/FB_CS2/FB_BE15_8
E1	PTE6/SPI1_PCS3/UART3_CTS/I2S0_MCLK/FB_ALE/FB_CS1/FB_TS/USB_SOF_OUT
F4	PTE7/UART3_RTS/I2S0_RXD0/FB_CS0
F3	PTE8/I2S0_RXD1/UART5_TX/I2S0_RX_FS/FB_AD4
F2	PTE9/I2S0_TXD1/UART5_RX/I2S0_RX_BCLK/FB_AD3
F1	PTE10/UART5_CTS/I2S0_TXD0/FB_AD2
G4	PTE11/UART5_RTS/I2S0_TX_FS/FB_AD1
G3	PTE12/I2S0_TX_BCLK/FB_AD0
H4	PTE28/FB_AD20
B12	PTC0/LCD_P20/ADC0_SE14/TSI0_CH13/SPI0_PCS4/PDB0_EXTRG/I2S0_TXD1
B11	PTC1/LLWU_P6/LCD_P21/ADC0_SE15/TSI0_CH14/SPI0_PCS3/UART1_RTS/FTM0_CH0/I2S0_TXD0
A12	PTC2/LCD_P22/ADC0_SE4B/CMP1_IN0/TSI0_CH15/SPI0_PCS2/UART1_CTS/FTM0_CH1/I2S0_TX_FS
A11	PTC3/LLWU_P7/LCD_P23/CMP1_IN1/SPI0_PCS1/UART1_RX/FTM0_CH2/CLKOUT/I2S0_TX_BCLK
A9	PTC4/LLWU_P8/LCD_P24/SPI0_PCS0/UART1_TX/FTM0_CH3/CMP1_OUT
D8	PTC5/LLWU_P9/LCD_P25/SPI0_SCK/LPTMR0_ALT2/I2S0_RXD0/CMP0_OUT
C8	PTC6/LLWU_P10/LCD_P26/CMP0_IN0/SPI0_SOUT/PDB0_EXTRG/I2S0_RX_BCLK/I2S0_MCLK
B8	PTC7/LCD_P27/CMP0_IN1/SPI0_SIN/USB_SOF_OUT/I2S0_RX_FS
A8	PTC8/LCD_P28/ADC1_SE4B/CMP0_IN2/I2S0_MCLK
D7	PTC9/LCD_P29/ADC1_SE5B/CMP0_IN3/I2S0_RX_BCLK/FTM2_FLT0
C7	PTC10/LCD_P30/ADC1_SE6B/I2C1_SCL/I2S0_RX_FS
B7	PTC11/LLWU_P11/LCD_P31/ADC1_SE7B/I2C1_SDA/I2S0_RXD1
A7	PTC12/LCD_P32/UART4_RTS
D6	PTC13/LCD_P33/UART4_CTS
C6	PTC14/LCD_P34/UART4_RX
B6	PTC15/LCD_P35/UART4_TX
A6	PTC16/LCD_P36/UART3_RX
D5	PTC17/LCD_P37/UART3_TX
C5	PTC18/LCD_P38/UART3_RTS
B5	PTC19/LCD_P39/UART3_CTS
G2	VREGIN
G1	VOUT33
H2	USB0_DM
H1	USB0_DP
M3	VREF_OUT/CMP1_IN5/CMP0_IN5/ADC1_SE18
J3	ADC0_SE16/OP0_OUT/CMP1_IN2/ADC0_SE21/OP0_DP1/OP1_DP1
K3	ADC1_SE16/OP1_OUT/CMP2_IN2/ADC0_SE22/OP0_DP2/OP1_DP2
K4	DAC0_OUT/CMP1_IN3/ADC0_SE23/OP0_DP4/OP1_DP4
J4	DAC1_OUT/CMP0_IN4/CMP2_IN3/ADC1_SE23/OP0_DP5/OP1_DP5
L12	RESET

Pin	Signal
F6	VSS1
F7	VSS2
H3	VSS3
G7	VSS4
G8	VSS5
H7	VSS6
H8	VSS7
M10	VSS8
H6	VSSA
G6	VREFL

<Value>