NXP

Left side pins

Pin	Signal
J5	TSI0_CH1/PTA0/UART0_CTS/FTM0_CH5/JTAG_TCLK/SWD_CLK/EZP_CLK
J6	TSI0_CH2/PTA1/UART0_RX/FTM0_CH6/JTAG_TDI/EZP_DI
K6	TSI0_CH3/PTA2/UART0_TX/FTM0_CH7/JTAG_TDO/TRACE_SWO/EZP_DO
K7	TSI0_CH4/PTA3/UART0_RTS/FTM0_CH0/JTAG_TMS/SWD_DIO
L7	TSI0_CH5/PTA4/LLWU_P3/FTM0_CH1/NMI/EZP_CS
M8	PTA5/FTM0_CH2/CMP2_OUT/I2S0_RX_BCLK/JTAG_TRST
J7	PTA6/FTM0_CH3/TRACE_CLKOUT
J8	ADC0_SE10/PTA7/FTM0_CH4/TRACE_D3
K8	ADC0_SE11/PTA8/FTM1_CH0/FTM1_QD_PHA/TRACE_D2
L8	PTA9/FTM1_CH1/FTM1_QD_PHB/TRACE_D1
M9	PTA10/FTM2_CH0/FTM2_QD_PHA/TRACE_D0
L9	PTA11/FTM2_CH1/FTM2_QD_PHB
K9	CMP2_IN0/PTA12/CAN0_TX/FTM1_CH0/I2S0_TXD/FTM1_QD_PHA
J9	CMP2_IN1/PTA13/LLWU_P4/CAN0_RX/FTM1_CH1/I2S0_TX_FS/FTM1_QD_PHB
L10	PTA14/SPI0_PCS0/UART0_TX/I2S0_TX_BCLK
L11	PTA15/SPI0_SCK/UART0_RX/I2S0_RXD
K10	PTA16/SPI0_SOUT/UART0_CTS/I2S0_RX_FS
K11	ADC1_SE17/PTA17/SPI0_SIN/UART0_RTS/I2S0_MCLK/I2S0_CLKIN
M12	EXTAL/PTA18/FTM0_FLT2/FTM_CLKIN0
M11	XTAL/PTA19/FTM1_FLT0/FTM_CLKIN1/LPT0_ALT1
K12	PTA24/FB_A29
J12	PTA25/FB_A28
J11	PTA26/FB_A27
J10	PTA27/FB_A26
H12	PTA28/FB_A25
H11	PTA29/FB_A24
H10	ADC0_SE8/ADC1_SE8/TSI0_CH0/PTB0/LLWU_P5/I2C0_SCL/FTM1_CH0/FTM1_QD_PHA
H9	ADC0_SE9/ADC1_SE9/TSI0_CH6/PTB1/I2C0_SDA/FTM1_CH1/FTM1_QD_PHB
G12	ADC0_SE12/TSI0_CH7/PTB2/I2C0_SCL/UART0_RTS/FTM0_FLT3
G11	ADC0_SE13/TSI0_CH8/PTB3/I2C0_SDA/UART0_CTS/FTM0_FLT0
G10	ADC1_SE10/PTB4/FTM1_FLT0
G9	ADC1_SE11/PTB5/FTM2_FLT0
F12	ADC1_SE12/PTB6/FB_AD23
F11	ADC1_SE13/PTB7/FB_AD22
F10	PTB8/UART3_RTS/FB_AD21
F9	PTB9/SPI1_PCS1/UART3_CTS/FB_AD20
E12	ADC1_SE14/PTB10/SPI1_PCS0/UART3_RX/FB_AD19/FTM0_FLT1
E11	ADC1_SE15/PTB11/SPI1_SCK/UART3_TX/FB_AD18/FTM0_FLT2
E10	TSI0_CH9/PTB16/SPI1_SOUT/UART0_RX/FB_AD17/EWM_IN
E9	TSI0_CH10/PTB17/SPI1_SIN/UART0_TX/FB_AD16/EWM_OUT
D12	TSI0_CH11/PTB18/CAN0_TX/FTM2_CH0/I2S0_TX_BCLK/FB_AD15/FTM2_QD_PHA
D11	TSI0_CH12/PTB19/CAN0_RX/FTM2_CH1/I2S0_TX_FS/FB_OE/FTM2_QD_PHB
D10	PTB20/SPI2_PCS0/FB_AD31/CMP0_OUT
D9	PTB21/SPI2_SCK/FB_AD30/CMP1_OUT
C12	PTB22/SPI2_SOUT/FB_AD29/CMP2_OUT
C11	PTB23/SPI2_SIN/SPI0_PCS5/FB_AD28
B12	ADC0_SE14/TSI0_CH13/PTC0/SPI0_PCS4/PDB0_EXTRG/I2S0_TXD/FB_AD14
B11	ADC0_SE15/TSI0_CH14/PTC1/LLWU_P6/SPI0_PCS3/UART1_RTS/FTM0_CH0/FB_AD13
A12	ADC0_SE4B/CMP1_IN0/TSI0_CH15/PTC2/SPI0_PCS2/UART1_CTS/FTM0_CH1/FB_AD12
A11	CMP1_IN1/PTC3/LLWU_P7/SPI0_PCS1/UART1_RX/FTM0_CH2/FB_CLKOUT
A9	PTC4/LLWU_P8/SPI0_PCS0/UART1_TX/FTM0_CH3/FB_AD11/CMP1_OUT
D8	PTC5/LLWU_P9/SPI0_SCK/LPT0_ALT2/FB_AD10/CMP0_OUT
C8	CMP0_IN0/PTC6/LLWU_P10/SPI0_SOUT/PDB0_EXTRG/FB_AD9
B8	CMP0_IN1/PTC7/SPI0_SIN/FB_AD8
A8	ADC1_SE4B/CMP0_IN2/PTC8/I2S0_MCLK/I2S0_CLKIN/FB_AD7
D7	ADC1_SE5B/CMP0_IN3/PTC9/I2S0_RX_BCLK/FB_AD6/FTM2_FLT0
C7	ADC1_SE6B/CMP0_IN4/PTC10/I2C1_SCL/I2S0_RX_FS/FB_AD5
B7	ADC1_SE7B/PTC11/LLWU_P11/I2C1_SDA/I2S0_RXD/FB_RW
A7	PTC12/UART4_RTS/FB_AD27
D6	PTC13/UART4_CTS/FB_AD26
C6	PTC14/UART4_RX/FB_AD25
B6	PTC15/UART4_TX/FB_AD24
A6	PTC16/CAN1_RX/UART3_RX/FB_CS5/FB_TSIZ1/FB_BE23_16_BLS15_8
D5	PTC17/CAN1_TX/UART3_TX/FB_CS4/FB_TSIZ0/FB_BE31_24_BLS7_0
C5	PTC18/UART3_RTS/FB_TBST/FB_CS2/FB_BE15_8_BLS23_16
B5	PTC19/UART3_CTS/FB_CS3/FB_BE7_0_BLS31_24/FB_TA

Right side pins

Signal	Pin
PTD0/LLWU_P12/SPI0_PCS0/UART2_RTS/FB_ALE/FB_CS1/FB_TS	A5
ADC0_SE5B/PTD1/SPI0_SCK/UART2_CTS/FB_CS0	D4
PTD2/LLWU_P13/SPI0_SOUT/UART2_RX/FB_AD4	C4
PTD3/SPI0_SIN/UART2_TX/FB_AD3	B4
PTD4/LLWU_P14/SPI0_PCS1/UART0_RTS/FTM0_CH4/FB_AD2/EWM_IN	A4
ADC0_SE6B/PTD5/SPI0_PCS2/UART0_CTS/FTM0_CH5/FB_AD1/EWM_OUT	A3
ADC0_SE7B/PTD6/LLWU_P15/SPI0_PCS3/UART0_RX/FTM0_CH6/FB_AD0/FTM0_FLT0	A2
PTD7/CMT_IRO/UART0_TX/FTM0_CH7/FB_AD0/FTM0_FLT1	A1
PTD8/I2C0_SCL/UART5_RX/FB_A16	C9
PTD9/I2C0_SDA/UART5_TX/FB_A17	B9
PTD10/UART5_RTS/FB_A18	B3
PTD11/SPI2_PCS0/UART5_CTS/SDHC0_CLKIN/FB_A19	B2
PTD12/SPI2_SCK/SDHC0_D4/FB_A20	B1
PTD13/SPI2_SOUT/SDHC0_D5/FB_A21	C3
PTD14/SPI2_SIN/SDHC0_D6/FB_A22	C2
PTD15/SPI2_PCS1/SDHC0_D7/FB_A23	C1
ADC1_SE4A/PTE0/SPI1_PCS1/UART1_TX/SDHC0_D1/I2C1_SDA	D3
ADC1_SE5A/PTE1/LLWU_P0/SPI1_SOUT/UART1_RX/SDHC0_D0/I2C1_SCL	D2
ADC1_SE6A/PTE2/LLWU_P1/SPI1_SCK/UART1_CTS/SDHC0_DCLK	D1
ADC1_SE7A/PTE3/SPI1_SIN/UART1_RTS/SDHC0_CMD	E4
PTE4/LLWU_P2/SPI1_PCS0/UART3_TX/SDHC0_D3	E3
PTE5/SPI1_PCS2/UART3_RX/SDHC0_D2	E2
PTE6/SPI1_PCS3/UART3_CTS/I2S0_MCLK/I2S0_CLKIN	E1
PTE7/UART3_RTS/I2S0_RXD	F4
PTE8/UART5_TX/I2S0_RX_FS	F3
PTE9/UART5_RX/I2S0_RX_BCLK	F2
PTE10/UART5_CTS/I2S0_TXD	F1
PTE11/UART5_RTS/I2S0_TX_FS	G4
PTE12/I2S0_TX_BCLK	G3
ADC0_SE17/PTE24/CAN1_TX/UART4_TX/EWM_OUT	M4
ADC0_SE18/PTE25/CAN1_RX/UART4_RX/EWM_IN	K5
PTE26/UART4_CTS/RTC_CLKOUT/USB_CLKIN	K4
PTE27/UART4_RTS	J4
PTE28	H4
USB0_DM	H2
USB0_DP	H1
DAC0_OUT/CMP1_IN3/ADC0_SE23	L3
DAC1_OUT/CMP2_IN3/ADC1_SE23	L4
ADC0_SE16/CMP1_IN2/ADC0_SE21	J3
ADC1_SE16/CMP2_IN2/ADC0_SE22	K3
PGA0_DM/ADC0_DM0/ADC1_DM3	L2
PGA0_DP/ADC0_DP0/ADC1_DP3	L1
PGA1_DM/ADC1_DM0/ADC0_DM3	M2
PGA1_DP/ADC1_DP0/ADC0_DP3	M1
ADC0_DM1	J2
ADC0_DP1	J1
ADC1_DM1	K2
ADC1_DP1	K1
VREF_OUT/CMP1_IN5/CMP0_IN5/ADC1_SE18	M3
VOUT33	G1
VREGIN	G2
VREFH	G5
VREFL	G6
VBAT	L6
EXTAL32	M6
XTAL32	M7
RESET	L12

<Value>