

Pin	Clock pin	Name	Function	Description	Dedicated function
1		P1.00 XL1	Digital I/O Analog input	General purpose I/O Connection for 32.768 kHz crystal	
2		P1.01 XL2	Digital I/O Analog input	General purpose I/O Connection for 32.768 kHz crystal	
3		P1.02 NFC1	Digital I/O NFC input	General purpose I/O NFC antenna connection	
4	Yes	P1.03 NFC2	Digital I/O NFC input	General purpose I/O NFC antenna connection	
5	Yes	P1.04 ASO[0] AIN0	Digital I/O Digital I/O Analog input	General purpose I/O TAMPC active shield 0 output Analog input	TAMPC
6		P1.16	Digital I/O	General purpose I/O	
7		P1.05 ASI[0] RADIO[6] AIN1	Digital I/O Digital I/O Digital I/O Analog input	General purpose I/O TAMPC active shield 0 input RADIO DFEGPIO Analog input	TAMPC RADIO
8		P1.06 ASO[1] AIN2	Digital I/O Digital I/O Analog input	General purpose I/O TAMPC active shield 1 output Analog input	TAMPC
9		P1.07 ASI[1] AIN3	Digital I/O Digital I/O Analog input	General purpose I/O TAMPC active shield 1 input Analog input	TAMPC
10	Yes	P1.08 EXTREF	Digital I/O Digital I/O Analog input	General purpose I/O GRTC CLKOUTFAST External reference for SAADC	
11		VDD	Power	Power supply	