

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