Pin	Clock pin	Name	Function	Description	Dedicated function

40		`P1.09`
		`ASO[2]`
		`RADIO[0]`
			Digital I/O
			Digital I/O
			Digital I/O
				General purpose I/O
				TAMPC active shield 2 output
				RADIO DFEGPIO
					TAMPC
					RADIO

41		`P1.10`
		`ASI[2]`
		`RADIO[1]`
			Digital I/O
			Digital I/O
			Digital I/O
				General purpose I/O
				TAMPC active shield 2 input
				RADIO DFEGPIO
					TAMPC
					RADIO

42	Yes	`P1.11`
		`ASO[3]`
		`RADIO[2]`
		`AIN4`
			Digital I/O
			Digital I/O
			Digital I/O
			Analog input
				General purpose I/O
				TAMPC active shield 3 output
				RADIO DFEGPIO
				Analog input
					TAMPC
					RADIO

43	Yes	`P1.12`
		`ASI[3]`
		`RADIO[3]`
		`AIN5`
			Digital I/O
			Digital I/O
			Digital I/O
			Analog input
				General purpose I/O
				TAMPC active shield 3 input
				RADIO DFEGPIO
				Analog input
					TAMPC
					RADIO

44		`P1.13`
		`RADIO[4]`
		`AIN6`
			Digital I/O
			Digital I/O
			Analog input
				General purpose I/O
				RADIO DFEGPIO
				Analog input
					RADIO

45		`P1.14`
		`RADIO[5]`
		`AIN7`
			Digital I/O
			Digital I/O
			Analog input
				General purpose I/O
				RADIO DFEGPIO
				Analog input
					RADIO

46		`P1.15`	Digital I/O	General purpose I/O	
47		`DECA`	Power	0.9 V regulator supply decoupling	Must be connected to DECRF
48		`VSS`	Power	Ground	
49		`DECD`	Power	0.9 V regulator supply decoupling	
50		`DCC`	Power	DC/DC regulator output	

NORDIC
SEMICONDUCTOR