

Pin	Clock pin	Name	Function	Description	Dedicated function
25		P0.00	Digital I/O	General purpose I/O	
26		P0.01	Digital I/O	General purpose I/O	
27		SWDIO	Debug	Serial wire data. Bidirectional with standard-drive and on-chip pull-up.	
28		SWDCLK	Debug	Serial wire clock. Input with on-chip pull-down.	
29		P0.02	Digital I/O	General purpose I/O	
30	Yes	P0.03	Digital I/O Digital I/O	General purpose I/O GRTC PWM	GRTC
31	Yes	P0.04	Digital I/O Digital I/O	General purpose I/O GRTC CLKOUT32K	GRTC
32		P0.05	Digital I/O	General purpose I/O	
33		nRESET	Reset	Pin reset with on-chip pull-up	
34		ANT	RF	Single ended radio antenna connection	See Reference circuitry on page 889 for guidelines on how to ensure good RF performance
35		VSS_PA	Power	Ground (radio supply)	
36		DECRF	Power	0.9 V regulator supply decoupling	Must be connected to DECA. See Reference circuitry on page 889.
37		XC1	Analog input	Connection for 32 MHz crystal	
38		XC2	Analog input	Connection for 32 MHz crystal	
39		VDD	Power	Power supply	